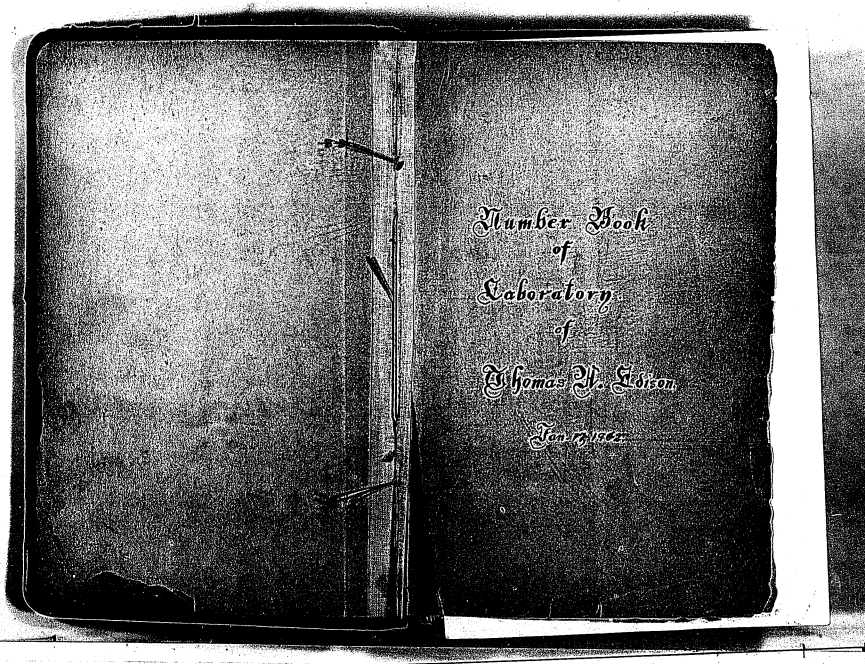
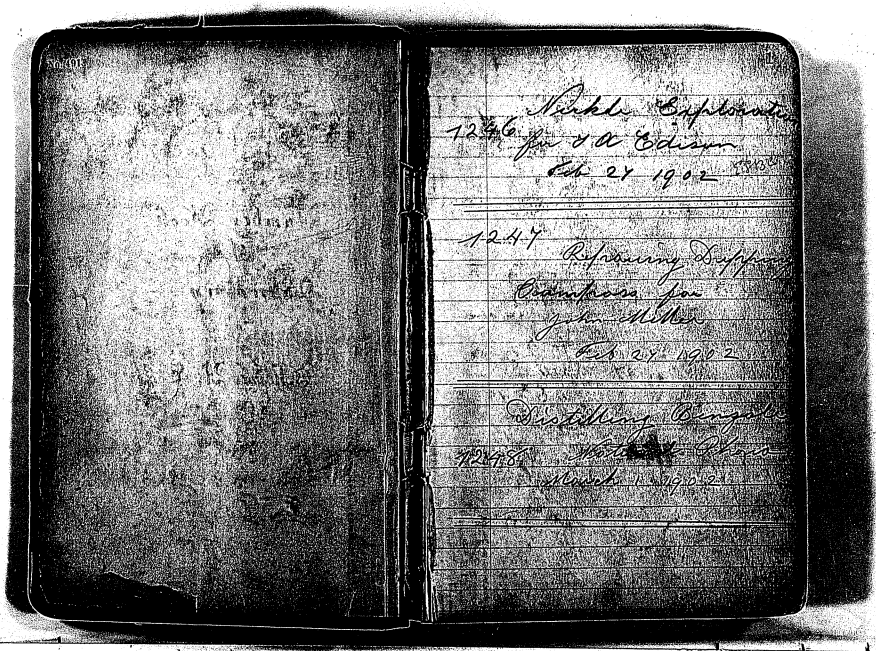
West Orange Laboratory Records
Project Number Notebook, N-02-01-17

This notebook covers the period January 1902-June 1910. It was used by John F. Ott and several unidentified employees for the assignment of sequential account numbers, 1246-2191, to each laboratory project. The entries provide a description of each project, the name of the person or company charged for the work, and, occasionally, a corresponding requisition number. Although this book duplicates some of the information in N-01-03-15, most of the entries also include the starting date of the experimental project. Unlike N-01-03-15, there are no closing dates. The project numbers were also used to identify experimental expense account entries in the laboratory ledgers and journals. The spine is stamped "Records." The first page is inscribed "Number Book of Laboratory of Thomas A. Edison. Jan. 17, 1902." The book contains 240 numbered pages; it has been used to page 235.


Number Book
of
Laboratory
of
Thomas A. Edison.
Jan 1, 1887.


Nickel Sulphate
1246 for T A Edison
Feb 24 1902
1247 Refining Sulphuric
Contract for
John Miller
Feb 24 1902
Distilling Benzole
1248 Plans
March 1902

1249 Making Switch and conections for Mr Elwell & Glen ridge Mar 4 1902

1250 Machine work on Locomobile Experimenta & Repairs Edison Storage Battery Order Li # 1057 Cal Mar 6th 1902

1251 Making Punch to Punch and Register for John Miller March 6 1902

1252 Coal Gun for Rosatter E.P.C.Co C.T. Reid Mar 10th 1902

1253 Machine work on Baker Automobile Edison Storage Battery Order Li # 1056 C.T. Reid Mar 12 1902

1254 Making 6 Extra Machine Pulleys for Shipping Machine Mar 10 1902

1255 Making [illegible]

1256 Experimenting on Gauntz Gold Ore
C.M. Chapman 3-21-02.

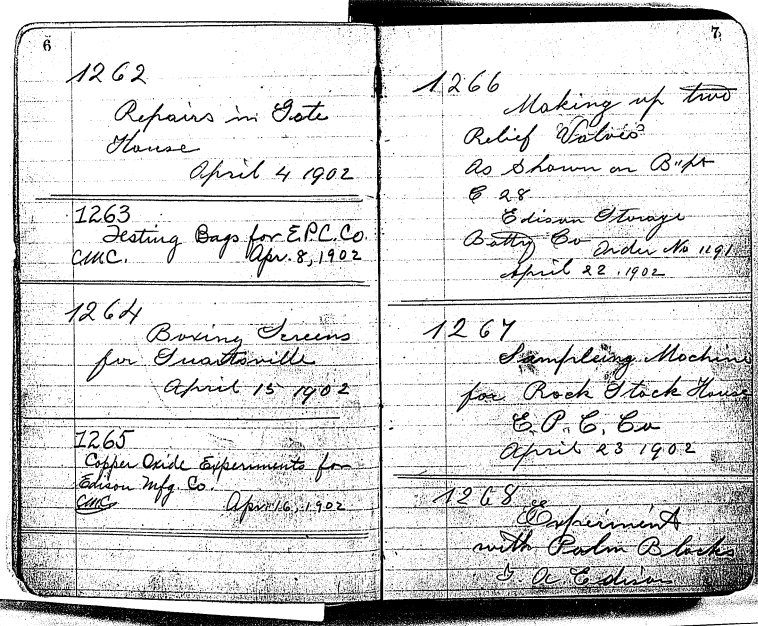
1257 Two Charging Plugs for Glen Ridge per order Mr Mallery March 25 1902
Storage Battery Co Order 1079

1258 Making 1/2 Printing and Repairing Punch for J. Mallery March 27 1902

1259 One Combination Switch with 2 4 Contacts as per order Mr Fleck Storage Battery Co Order 1060 March 31 1902

1260 Looking up Patents for Mr Edmonds March 31 1902

1261 Boring Wires (Motor) from Motor Armt and Desiccator for Streatorville



6

1262
Repairs in Crate House
April 4 1902

1263
Testing Bags for E.P.C.Co.
CMC. Apr. 8, 1902

1264
Boring Screens for Quantaville
April 15 1902

1265
Copper Oxide Experiments for Edison Mfg. Co.
CMC April 16, 1902

7

1266
Making up two Relief Valves As Shown on B'lpt E 28
Edison Storage Battery Co Order No 1191
April 22, 1902

1267
Sampling Machine for Rock Crock House
E. P. C. Co
April 23 1902

1268
Experiments with Perm Blocks for Edison

8

1269
Make 60 Dipping Machines and 4 Presses for forcing Records off Arbor
National Phono Co
Req 7593
April 24. 1902

1270
Making Model Harmonic Funnell for T. A. Edison
April 29 1902

1271
New Mandrel in Original Cylinder
Nat'l Phono Co
April 30 1902

9

1272
One Model Time Ampere Meter for Automobile
April 30 1902
per order T. A. Edison

1273
Making punch and die for New speaker and reproducer
per order
Mr Wilson
May 1 1902

1275
Fence Repairs
Edison Laboratory
Cal
May 9-02

1274
Pattern Storage Room
Edison Laboratory
Cal May 9 '02

1276
Reports done on
Precision Blower
Experimental
Gypsum Roller feed

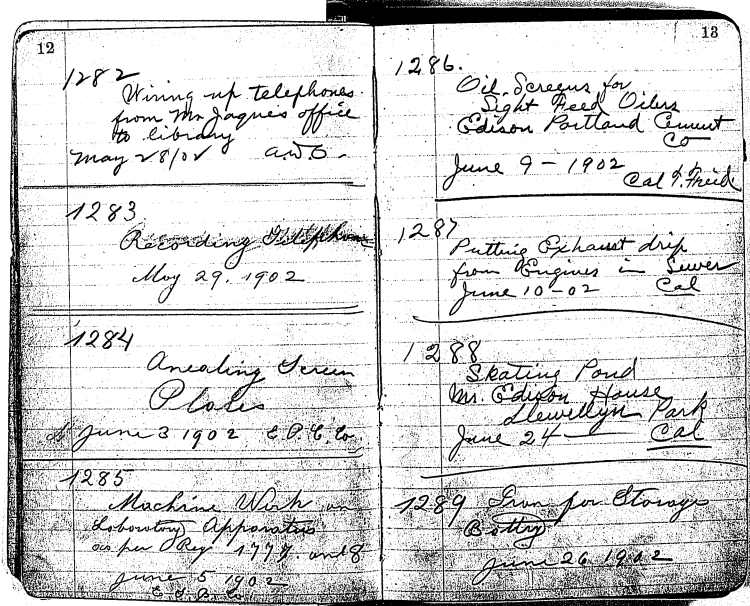
1277 E. P. C. Co.
May 21 1902.

1278 Repairing
Greenfield Engine
May 23 1902

1279
Work Experimental
for Master Records
May 27, 1902 National Phono Co.

1280
Model Motor
for Bicycle
May 28 1902
per Order T. A. Edison

1281
Sunderland Bricker & Kiln
May. 28, 1902 C.M.C.



12

1282
Wiring up telephones from the Dagnes office to library
May 28/02 and 30

1283
Recording Dictaphone
May 29. 1902

1284
Annealing Screw Plates
June 3 1902 E.P.C. Co.

1285
Machine Work on Laboratory Apparatus
as per Req 1777 and 78
June 5 1902
E.P.C. Co.

13

1286.
Oil Screens for Sight Feed Oilers
Edison Portland Cement Co
June 9 - 1902 Cal

1287
Putting Exhaust drip from Engines in Sewer
June 10-02 Cal

1288
Skating Pond
Mr. Edison House
Llewellyn Park
June 24 Cal

1289 Iron for Storage Battery
June 26 1902

1290 Making
Packing Case
Edison Ore Milling
June 26 1902

1291
Making Safety device
for Storage Battery
June 27 1902

1292
Making 8 Rubber
pieces for Edison
Storage Battery Co.
Order No 2004
June 28. 1902

1293
New Model Bell
Storage Battery
July 1 1902

1294
Laboratory Operation
for Mr Reece
Glen Ridge
July 2 1902
Order Nos 2142 and 2143

1295
Engraving on
Stress of Automobiles
July 3 1902

1296
Experiment
on Dunderlin
Magnets
July 7 1902

1297
Contract Assorting and
Marking Chemicals
in Stock
July 7. 02

1298
Blowing Glass
bulbs for Mr Edison
Lab at House
July 9 02

1299
Dipping Machine
for Dipping Battery
Jars
July 9 02

1300
Making Sample
Wash Plug
per Order No 2248
Edison Storage
Battery Co #2248
July 17/02

1301
Making Tools
for Storage Battery
Edison Storage Battery Co. July 19/02

1302
Wiring at Mrs Edison house
July 21/02

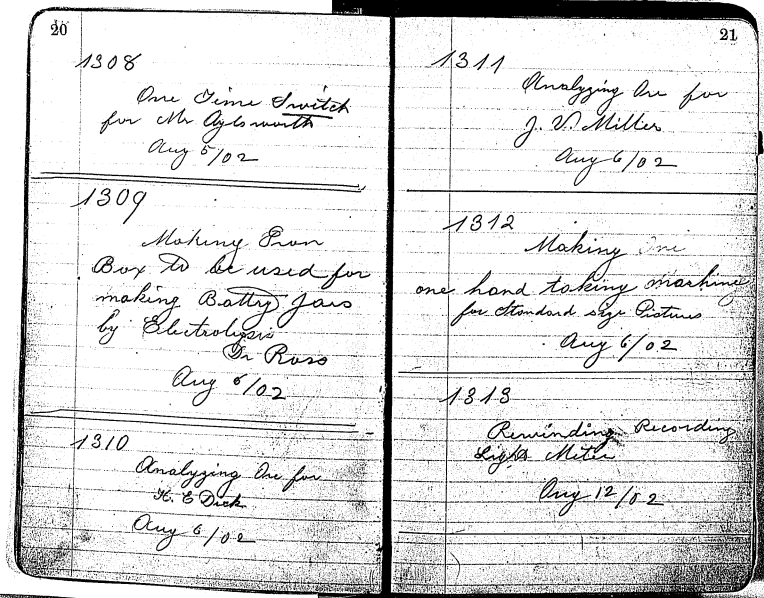
1303
Hydraulic Briquet
Machine
E.S.B.Co July 22/02

1304
Making Model bell Crags
for Blabon Wagon.
July 24/02

1305
Making Extension
Pointers on Hand
Compasses for
J. V. Miller
July 28/02

1306
Making Iron
end trimming Off Machines
per order Mr Webb
July 25/02

1307
Crushing and
Screening Ore for
Standard Iron Co
of London Aug 1/02



20

1308

One Time Switch
for Mr Aylesworth
Aug 5/02

1309

Making Iron
Box To be used for
making Battry Jars
by Electrolysis
Dr Ross
Aug 6/02

1310

Analyzing Ore for
H. E Dick
Aug 6/02

21

1311

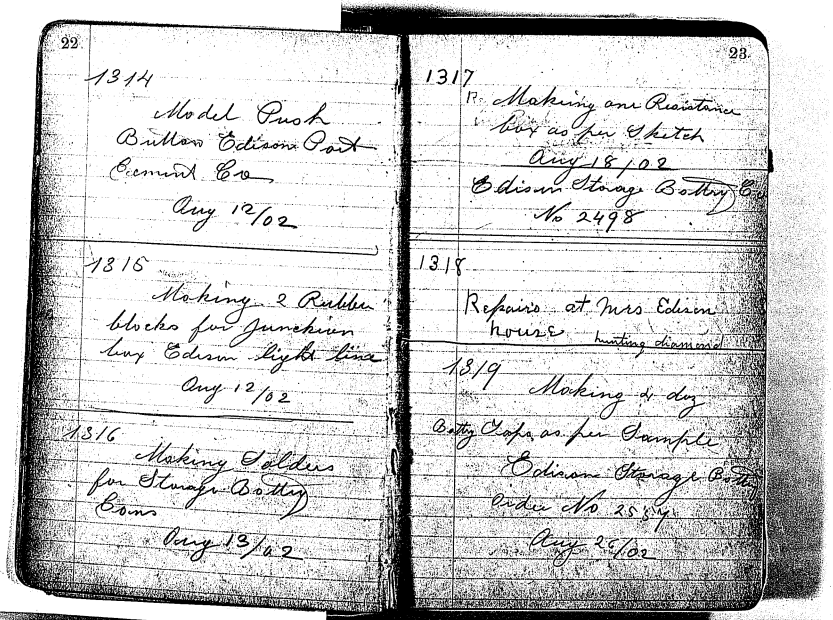
Analyzing Ore for
J. D. Miller
Aug 6/02

1312

Making one
one hand taking machine
for Standard size Pictures
Aug 6/02

1313

Rewinding Recording
Light Mitis
Aug 12/02



22

1314
Model Push Button Edison Portable Cement Co
Aug 12/02

1315
Making 2 Rubber blocks for Junction box Edison light line
Aug 12/02

1316
Making Solders for Storage Battery Cons
Aug 13/02

23

1317
Making one Resistance Box as per Sketch
Aug 18/02
Edison Storage Battery Co
No 2498

1318
Repairs at Mrs. Edison House Installing Chandelier

1319
Making 4 dry Battery Cups as per Sample
Edison Storage Battery
Order No 2584
Aug 26/02

1320

Adjusting 6 Bumpers and making extra springs for operating printed for J. V. Mitker

Aug 27/02

1321

300 Oil Filters for S.P.C. Co Cal Aug 27/02

1322 Magnet Constructed for Standard Constructing Co's for London

Sept 2/02

1323

Experiment on 3 Marine Light Motors by Mr Bowers

Chicago

Sept 6/02

1324

Puting Battrys in Mrs Twombly's Carriage

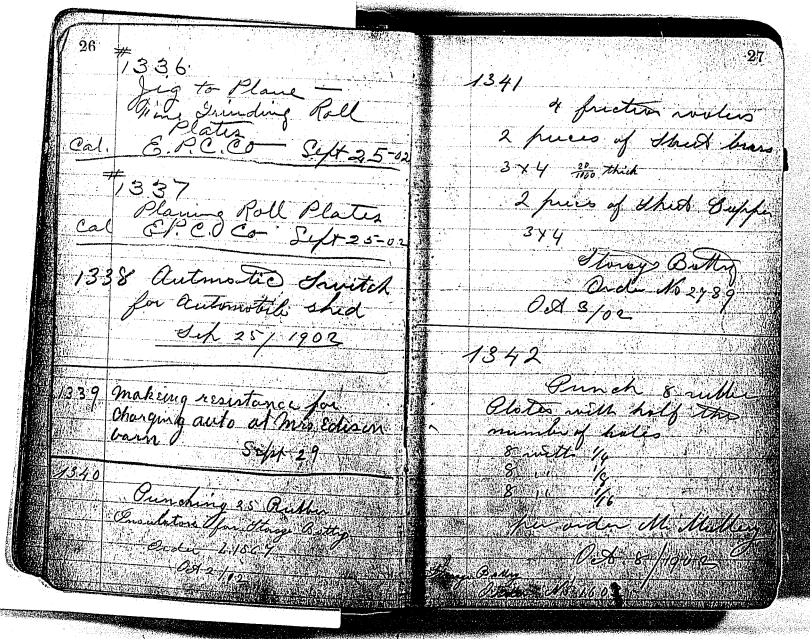
Sept 17/02

1325

Making Chuck and Tool holder for boring Engine shafts for order Mr Mitker

Sept 25

Received Order 809



26

#1336
Jig to Plane
Mfg Grinding Roll
Cal. Plates
E.P.C.Co Sept 25-02

#1337
Planing Roll Plates
Cal E.P.C.Co Sept 25-02

1338 Automatic Sawitch
for Automobile shed
Sept 25/1902

1339 Making resistance for
Charging auto at Mrs. Edison
barn
Sept 29

1340 Punching 25 Rubber
Insulators for Storage Battery
Order 2.1804
Oct 2/02

27

1341
4 friction rivets
2 pieces of Steel brass
3 x 4 3/16 thick
2 pieces of Steel Brass
3 x 4
Storage Battery
Order No 2789
Oct 3/02

1342
Punch 8 rubber
Plates with half the
number of holes
8 with 1/4
8 " 1/8
8 " 1/16
per order M. Mallory
Oct 8/1902
Storage Battery
Order No 2800

1348

Making one
Set Pinion 16 D.
8 Pitch for Studebaker
Wagon
Oct 8/1902

Manufacturing Book Order 1602

1344

Antimat speed
adjustment on Standard
Piano, per order
Mr Weber.
Oct 8/1902

1345

One Numbering
Machine for
Mr Weber
Oct 8/1902

1346

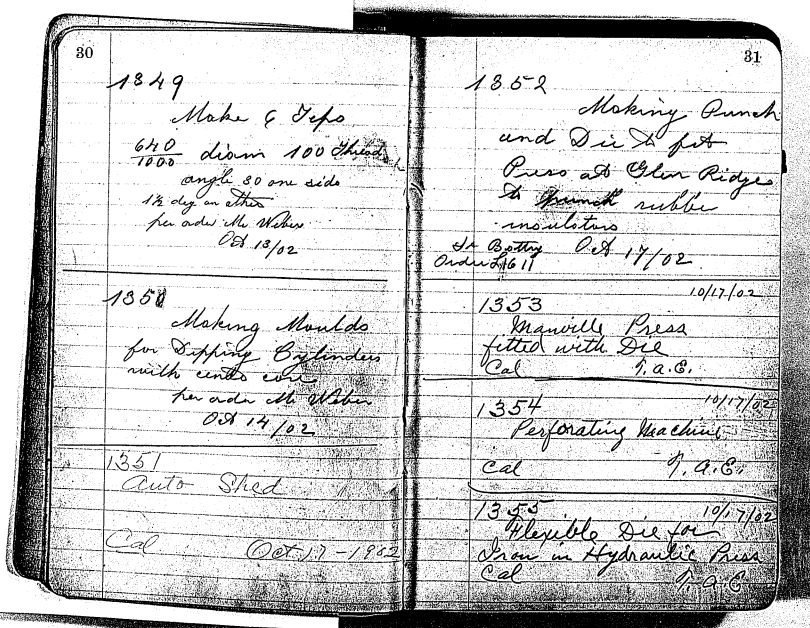
Concert Piano
Hand Reaming Jig
Pinion bearings
Oct 8/02
per order Mr Weber

B&K
32 Pitch

1347

Die for Cutting
100 thread screw for
Home and Concert
Piano
per order Mr Weber
Oct 8/02

1348 New ratchet
pawl and Spring
for Piano per order
Mr Weber
Oct 8/02



30

1349

Make & Dispo

640/1000 diam 100 thread

angle 30 one side

1½ deg on other

per order Mr Weber

Oct 13/02

1350

Making Moulds

for Dipping Cylinders

with ends also

per order Mr Weber

Oct 14/02

1351

Auto Shed

Cal Oct 17 - 1902

31

1352

Making Punch

and Die & fit to

Press at Glen Ridge

to punch rubber

insulators

for Bolting Oct 17/02

Order 1611

10/17/02

1353

Manville Press

fitted with Die

Cal J. a.E.

10/17/02

1354

Perforating Machine

Cal J. a.E.

10/17/02

1355

Flexible Die for

Iron in Hydraulic Press

Cal J. a.E.

10/17/02

1356
Flexible Die for
Nickle in Hydraulic Press
Cal E. A. E.

10/17/02

1357
Briquetting Machine
Cal E. A. E.
Empire Storage B. Co

10/17/02

1358
Grid Die
Cal E. A. E.

1359
12 - 2 4/16 D. P. Bearings
Cal Oct 20-02
E. P. C. Co.

1360
Repairing Iron
shaft
Edison Storage
Battery Co
Oct 21/02

1361
Putting on new wheels
on Baker wagon
Oct 24/02

1362 1 Forming Device for
cell Insulation as per
Blpt 503 a
Edison Storage Battery Co
Oct 24/02
Req 2874

1363 1 Set of Cell tools for closing in cell bottoms on Hydraulic Press as per Dept 5113
Edison Storage Battery Co
Reg 2886

1364 Experiment on Sawing Nickle Briquets, Storage Battery
Oct 29/02

1365
12 Patterns, gotten as sample, for Battery corrections
Oct 29/02
E. S. B. Co No 2903

1366 Storm Window for Library window by Mr Mallbys Desk
Oct 30/02

1367 Draw Centering Die for grids
Order No 2907
Oct 30

1368 Machine work on Blanking Die for Coin Body as per Dpts B68 B69 B70
Order No 2914
Oct 31/02

1369
Making two molds for W. Miller.
D mold Records
Oct 31/02

1370
Blowing Machine
Standard Construction Co. Nov 5/02
for Baldwin Co

1371
Pattern for Riprap weights and Plinths
Parts mould for same
Nov 6/02
Ordered by Hastings

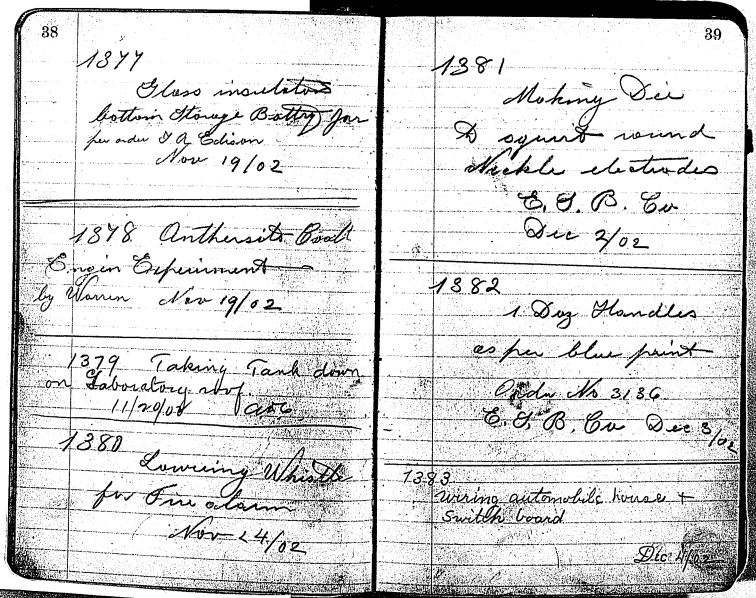
1372
Work done for Thompson Storage Battery Co
Nov 6/02

1373
Stacking Lime
Edison Portland Cement Co
Nov 10/02

1374
Burning limestone in Rotary Kiln for E.P.C. Co.
Nov 12, 02.

1375
Plating fixtures
material Nov 12/02

1376 Chocolate Cylinder
No 135 Nat Nov 9/1902



38

1377
Glass insulators
bottom storage Battery for
for use of T. A. Edison
Nov 19/02

1378 Anthracite Coal
Engine Experiment
by Warren Nov 19/02

1379 Taking Tank down
on Laboratory roof
11/20/02 A&C

1380 Lowering Whistle
for Fire alarm
Nov 24/02

39

1381
Making Die
D square round
Nickle electrodes
E. & B. Co
Dec 2/02

1382
1 Dog Handles
as per blue print
Order No 3136
E. & B. Co Dec 3/02

1383
Wiring automobile house +
Switch board
Dec 4/02

1384 Complete Set of Punch Press Tools for bottom of cell bodies as per Blueprint 509 A 513 A 514 A
Order No 3172
Edison Storage Battery Co
Dec 8/02

1385
Making Inserts & Blue Prints of Reports of Nickel Exploration Co for Mr. J. Miller 12/10/02
2.00

1386
Making one Gypsy Wheel to replace one spoiled by Engravers
Exp No 334/01
Edison Phono Works
Dec 11/02

1387 Make 6 Arbors for Dipping Cylinders for W Miller
Dec 12/02
Nat. Phono Co

1388
3 Dog Rubbers as long Comple 3 Dog of the Small Size, E. S. B. Co
Order No 3200
Dec 15/02

1389
One Pinion for Studebaker sun shout
Dec 16/02

1390 Recovering Silver from Filters
Edison Mf. Co.
Dec 24/02

1391
Wax Experiment for Mill Pdown Co
Dec 24/02

1392 Making Moulds for Dipping Indestructible Cement Rounds
Dec 24/02

1393 One Burette Stand as per Sketch
E. Lange Bailey Co Order # 3289
Dec 24/02

1394. Remodelling 36" Rolls
& L. Pg. Lev.
Dec 31-02

1395.
Repairing & experimenting on Dip Nodules
Mining Expl. Co - Dec. 31.02

1396 Punching Screens
7 and 10 thousand
Mesh for E.P.C. Co.
Jan 5/03

1397 Experiments on projecting Machine
Jan 6/03

1398
Automatic Switch
for Mr Aylsworth
Jan 7/03

1399
Contact Eff.
E.C.B. Co by Rapids
Jan 8/03

1400
Distributer for 6'-0 x 6'-0 Dyke
for Rock Plaster Co- New York
E Heist
Jan 12-1903

1401
Making 6 Test Cells
for Madison Square Garden
Show.
17 Hrs Jan 13
Jan 13- 1903

1402
Erecting Motor
and putting up
belting in new
Machine Shop
Jan 14/02

1403
Making Dipping
Machine as per
Edison Patent No 667662
Jan 19/03

1404
Making Automatic
Circuit breaker for Test
Cutting as for Aylsworth
E.S.B.Co.
Order No 3450
Jan 28/03

1405 Crushing
Dunderlin Ore
Jan 28/03

1406 Making one
Compass Case with
Mirror of angle 45. dy
Jan 28/03

1407 Elongating Steam
pipe connecting Jones
& Piper
Feb 2/03

1408 Model Battery
plate for Cont. Station
Feb 2/03

1409 Charcoal Stove
Experiment.

1410
Gear Case
C.P.C. Co
Bp cl
Feb 6/03

1411
Electrolytic Meter
Repair
Feb 9/03

1412
Dry Placer Process
Feb 9. 03 CMC

1413 Machining Estimates of Plates for 36 in Rolls Feb 10/03

1414 Making 6 Dipping Arbors and one Extracting Machine Feb 10/03

1415 6 Plates and 24 Brushes and sleeve to fit Augur Motor Feb 12/03

Acy #5631 E.C.Co.

1416 Repairing Brake on Baker Wagon Feb 12/03 J.S.Otis

1417 Repairs on the Waverly Auto Feb 12/03

1418 Record Cap by chemist Rose Feb 14/03

1419 Experimental Motor Feb 14/03

1420 Changeing Baker Wagon Co take in the New Battys putting on two new hubs as per order No 3537. E. O. B., Ev

1421 Changeing Wood Electo to Porcelain Feb 17/03

1422 Electo-Lite Oxy-hydrogen Flame Feb 18/03

1423 Making 6 Test Bells for H. C. Dick as per Cobble Order Feb 25/03

1424 Experiment on automatic Machine for Molding Records Feb 25/03

1425 Cleaning and Adjusting 400 Thread Chaser for M. Dyer Feb 25/03

1426 Making 96 Cast Brush Holders for Edison Port Bement Co Feb 27/03

1427 12 Machine Studs
Mitre Gears 16 Pitch
48 teeth
E. G. B. Co Order
Feb 27/03 3898

1428 One Gross Binding
Posts as per sample
E. G. B. Co Order 3608
Feb 28/03

1429 One Gate of 12
connections pattern for
Battery cells
March 2/03
E. G. B. Co No 3617

1430 Cut 2 gears
22 Pitch 108 teeth
Also cut 3 gears
22 Pitch 44 teeth
E. G. B. Co No 3620
March 3/03

1431 One Vest clamp per
B/p 506.C
Equip 3 Gate Valves
with Magnets & wind
on 4 Miles Strong Belt
E. G. B. Co No 3637
March 4/03

1432

Machineing
Pillow blocks for
36 inch Rolls
N J P Iron Works
March 5/03

1433 Silverplating a record
before copperplating
March 9/03

1434
48 Bolts as per
sample
E.S.B.Co No 3620
March 11/03

1435 Changer Gear on
rear end of Steinbeck
Armature
E.S.B.Co No 3671 March 12/03

1436

34 Complete brush
holders and brushes
as per drawing No. M 38
for 5-10=15 HP Motors
60 Extra Carbon brushes
48 Sett brush holders
for 50 HP Motors as
per drawing No. M 39
E.P. Cement Co
Order No 5826
March 10/03

Held by this order is on 1426

1437

12 Hard Rubber tops
for small glass cells
with 4 slots, 40/1000 between
centres, cover to have
filler hole
E.S.B.Co No 3693
March 14/03

56

1438

Changeing
Miss Edisons Auto
to take in 21 new
style battry
March 16/03

1439

Cleaning Anode
Trueing Field
& Casing load to
Art Shead
March 18/03

1440

Dressing up Lathe
Cards for second floor
Charge gen expense
March 19/03

57

1441

Make 24 Rubber
Tops for small test cell
48 separators 8 slats

Also 12 Covers 4 slats
26 separators
G.E.B. Co 3708 March 23/03

1442

Automatic temperture
regulator for water
distill. Silver Lake
March 24/03

1443

Analysing Concentrate
for N.J. and Pen Pen
Mines April 14/03

1444 Punching Screens for Mr Chapman Blaser Gold Ore Process April 16/03

1445 Fitting up One Circular Iron dipping tank for Webber April 22/03

1446 Making 48 Casting off Machine per order Mr Webber April 22/03

1447 Making one Reamer & return mandrel of cooling jackets April 28/03

1448 Making 1000 Brush holders as per C.P.R. Co. Order No 6087 April 2/03

1449 Making Recorder for Mr Edwards May 5/03

1450. Making one Continuous Nickel plating Machine C.P.R. Co. No 4103 May 8/03

1451 Copper Ore Concentration for Yaqui Copper Co. Mr. W. E. Pomeroy. May 11, 03. C M. Chapman

1452 Work done on 80 1/8 Nut May 15/03

1453 Making 10 Supporting Arbors for Mr Miller Barge Nut Plant May 15/03

1454 Repairs Engine E.P.G.Co May 21, 1903. R.B. Bachman

1455 Machining stands and shafting for Blower House No 7. E.P.G.Co May 29, 1903. R.B. Bachman

#1456 Removing machinery from Coal Mill June 1, 1903 Bachman

#1457 Putting Counter Shafts on Tailing Road Entrance June 5-03 Bachman

#1458 Removing Chapman Experimental Furnace June 16-03 Bachman

1459 Separate Orders
E. S. B. Co
June 19/03

1460 Machining Gear Cases
Blue print 13,1230. E.P.C. Co
June 20, Bachman

1461 Spanish Iron Ore
Concentration
June 23, C.M.C.

1462 Removing Gas
Machine
July 1 Bachman

1463.
1 Dog Fiber Hand
wheel per Order
No 4542. E.S.B. Co
June 30/03

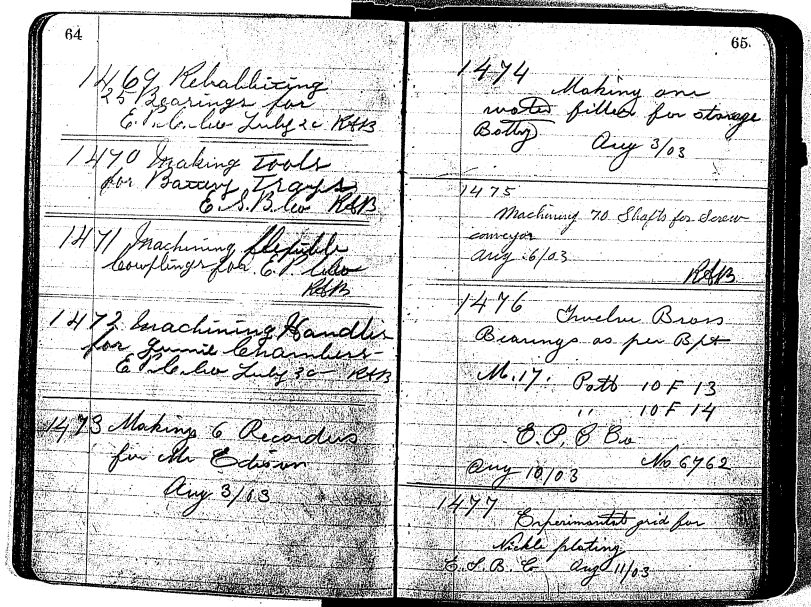
1464
Plain 11. Grid holders
as per order No 4595
E.S.B. Co
July 6/03

1465 Work done on
Mr Edisons Auto
Bar July 10/03

1466
Loading Cement and Lime
Rock on Cars E.P.C. Co
July 15 1903
Bachman

1467 Removing Coal
Washing Plant
7/8/3

1468 Building Pond at
Mr Edisons House
ADC 7/17/3



64

1469 Rebabbiting 25 Bearings for E. P. C. Co Lubyc KB13

1470 Making Tools for Battery Trays E.S.B. Co KB13

1471 Machining Flexible Couplings for E.P. Co KB13

1472 Machining Handles for Grate Chambers E.P.C.Co Lubyc KB13

1473 Making 6 Recorders for the Edison Aug 3/03

65.

1474 Making one water filled for storage Battery Aug 3/03

1475 Machining 70 Shafts for Screw conveyor Aug 6/03 KB13

1476 Twelve Brass Bearings as per B/P M.17. Potts 10 F 13 " 10 F 14 E.P.B Co No 6762 Aug 10/03

1477 Experimental grid for Nickle plating E.P.B. Co Aug 11/03

1478 Repairs on Waverly Wagon
Aug 11/03

1479 14 Diffkam Arms for taking Records ing for W. Miller
Aug 11/03

1480 Making Gas Engine as per drawing Mr Warren
Aug 17/03

1481 Making one Test Magnet one Keyand set of Bolts for J. Miller
Aug 28/03 J FOX

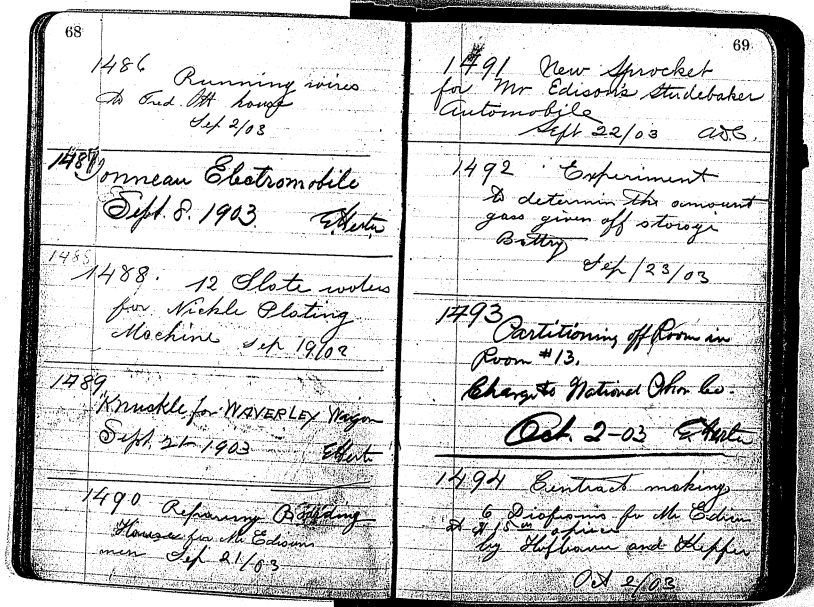
1482 Making apparatus for New Record Building No 21 Nat Phono Co
Reg No 9574
Aug 25/03

1483 Doing necessary work as per instruction included in Work shop order #968
Reg # 359995 Aug 25/03

1484 Experiment upon Loading and assembling Mach. for 8.2.8.6.
p.n. dd pn 2.6 Aug 26 1903

1485 Make one double Lock pinion bolting machine, as per drawing order 959 dat 1/03
Edison Phono Works

B. Work Ord 1485



68

1486 Running wires to End Bell house Sept 2/03

1487 Lonneau Electromobile Sept. 8. 1903 Ebert

1488. 12 Slate wokes for Nickle Plating Machine Sept 1903

1489 Knuckle for WAVERLEY Wagon Sept. 21st 1903 Ebert

1490 Repairing Building Houses for Mr Edisonmen Sept 21/03

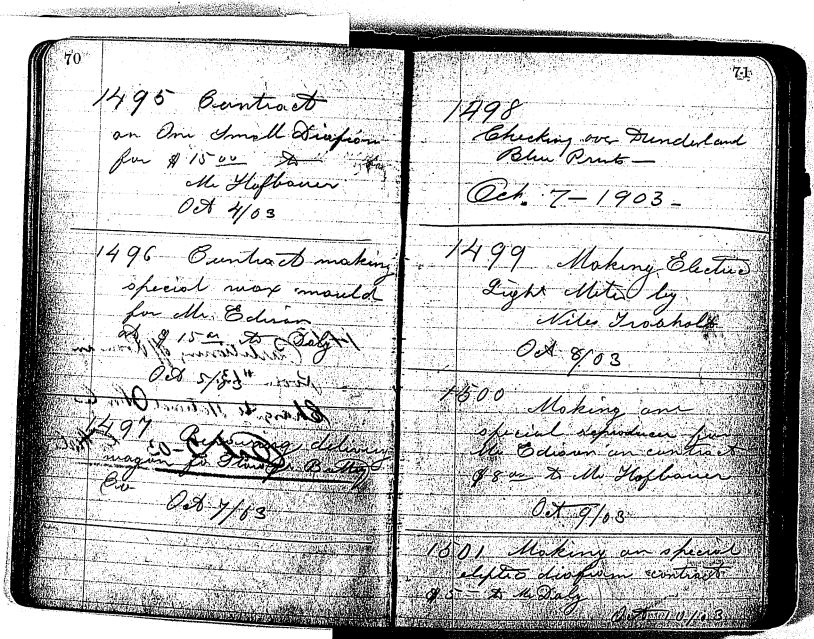
69

1491 New Sprocket for Mr Edisonlle Studebaker Automobile Sept 22/03 ADB.

1492 Experiment to determin the amount gass given off storage Battery Sept 23/03

1493 Partitioning off Room in Room #13. Charge to National Otis Co. Oct 2-03 Ebert

1494 Contract making 6 Diagrams for Mr Edison by Hoffmann and Heffer Oct 2/03



70

1495 Contract on One Small Dissipation for $15.00 To Mr Hofbauer Oct 4/03

1496 Contract making special wax mould for Mr Edison $15.00 To Daly Oct 5/03

1497 Contract delivering wagon to Edison B. Mfg Co Oct 7/03

71

1498 Checking over Sunderland Blue Prints — Oct. 7 - 1903 -

1499 Making Electric Light Motor by Miles Crosbold Oct 8/03

1500 Making one special dephosphorizer for Mr Edison on contract $8.00 To Mr Hofbauer Oct 9/03

1501 Making one special depho dissipation contract $5.00 To Mr Daly Oct 10/03

1502 one special curved and corrugated diaphram Bunting & Sons & Daly Oct 10/03

1503 Fitting up Press for Mr Rosanoff Oct 10/03

1504 Making 1 2 Cells 6 12 Barrow Trays Finish Sand ex. Phonograph Oct 11/03

1505 Cutting two special screws 9½ & 6 in for Wellsden Oct 13/03

1506

Repairing one Telegraph Relay for U. A. Warren

Oct. 13/03 E. P. G. Co 2. Oct

1507

Mill for Cutting out Diaphram Cups

National Phono Mfrs.

Oct. 14/03 Mo

1508

Coal Turner for Iron Reduction Furnace

E. S. B. & Silverlake

Oct. 14. 1903

1509

Water Feed for Coal Dryer

Edison Portland Cement Co.

Oct 15 1903

1510 One Drafism for Mr Edison Contro. # 2 — & Mr Hoffmann Oct 16/03

1511 Roofing & Shipping Tools — to E.P.C. Co. Oct 17/03. NB 13

1512 Making Dwgs for filling, caping and crimping Battery pockets Oct 19/03

1513 One Draftsman & Blueprinter acting on Drafism for reproducing Contro. # 10 — & Hoffmann Oct 19/03

1514 Making One Nickle Plating Machine & Plate continues strips C.E.B.Co. Oct 21/03

1515 Cleaning pole plate N.P.Co Nov 6/03

1516 Dipping cylinders in two Indestructible records Nov 20/03

1517 Experiment on oil bearings for Sunderland Dec Co
Nov 24/03

1518 Making split Mould to mould Phono cylinders for Mr Dyer
Nov 24/03
National Phon. Co v American Graph. Co

1519 Sealing and Exhausting tubes of flourescent salts
ADS

1520 Radium Experiments by Mr. Edison
Dec 2/1903
J. F. Kelly
E. O.

1521 Scraper conveyer wheels E. P. C. Co.
Dec 7/03

1522 Contract making 60 diaphrams, by Mr Kipper
At $1.25 ea each
Dec 8/03

1523 Fitting up apparatus for Mr Dyer on top floor
Dec 9/03

1524 Making new auto-run about for Thos Edison Dec 11/03 R.A.B.C

1525 Making Model of Schlatterhose Patent Photo Printing apratus for Mr Dyer Dec 11/03

1526. Making blue prints for J.V. Miller Dec 12/03

1527 Centering & threading pipe for C. Chamberlain Eng No 3721C

1528 Photographic Printing Machine for Mr Dyer Pat No 478663. Dec 17/03

1529 One Patent office drawing for reissue of Edison for Mr Dyer Dec 17/03

1530 Making tools for 45 Plate Battery con E.S.B. Co Order No 5805 Dec 17/03

1531, Making Jaw Bearings for Baxter & Clayton Dec 17-03 RRB

1532 Patent office Drawing for Dipping Mould with fibrous material for Mr Dyer Dec 19/03

1033 Machine work on new Gas Engine Dec 21/03

1534 Patent office Drawing for stamping Nickle Dec 22/03

1535 Make 70 Ast Rings of cast steel 2½ + 1 in thick E. P. & Co Dec 28-03 RRB

1536 Work done on Mor L. W. Lansdowne Auto Charge Rendered RRB

1537 Making 24 Ast Lamps for 24 in Roller E. P. & Co RRB

1538 Machining 12 pin Rings for Shafts for Chalk Roller E. P. & Co RRB

1539 Changing Blower in Annex for Blowing Finish Charge to Gas 1/04

1540 Model & pattern to print Forging of Gear Blank Co Jan 4/04

1541 Making model Photo Printing machine Voluntary Patent for Mr Dyer $6 7-33 3/4 Jan 6/04

1542 Patent Office Drawings for Reverse Chilling device for Mr Dyer Jan-7-04

1543 Patent Office drawings for Pocket Filling Machine Jan-11-04

1544 Setting up Moulding machine for Dr Nat Brown Co Jan 14/04

1545 200 Hard Rubber Covers & Separators for test Cells for Silver Lake Jan 15/04

1546 Crinding & Blowing Sodium Carbonate and Nickel Hydrate for Silver Lake

1547 Cutting Two Piano Strings 99 thread for W Miller

1548 Making duplicate dies for pocketing and crimping Cutting pockets, Per order Edison Storage Battery Co Jan 25/04

1549 Patent Office Drawings for Automatics Mouldings Mich Jan. 28-04

1550 Making Scraper for drying Nickel Silver Stake

1551 Make this 10. for Mill Cutting C Main Shafts 9 1/8 thread 24 inch for Mr Miller Jan 30/04

1552 Repairing two water fillers E.G.B. Co Order No 6167 Feb 2/04

1553 Patent Office Drawings (Continued) Photographic Photo Co. Feb 4-04

1554 Making Apparatus for blowing dust from Master records Feb 6/04

1555 Making packing Case to Ships Staff to Nevada for Mr Elsner

1556 Altering two Phonic motor fly wheel for taking records Feb 10/04

1557 Repair work done on Mr Scarretts Auto 2/15/04

1558 Machining 12" Roll shaft for E.R.C.Co. 2/15/04 ADS.

1559 Making 100 separators for test Boiling E.S.B.Co Order No 6254 Feb 13/04

1560 Electro Welding Pattern Gage E.S.B.Co No 4208 Feb 18/04

1561 Machining 4 pcs steel master records for Mr Dyer Feb 19/04

1562 Splitting Graphite E.S.B.Co No 4204 Feb 19/04

1563 Making eleven 5/8 rods for Nickle Plating E.S.B.Co Reg # 1563 Feb 19/04

1564 Plating 106 for E.S.B.Co [illegible] Feb 23/04

1565 Making drawings for Nickle Plating Machine Reg # 1565 Feb 24/04 E.S.B.Co

88.

1566 Work on Mr. Aylsworths Automobile

Feb 25 1904 [illegible]

1567

Cleaning Library Rosanoffs rooms Chemical Room Galvanometer Room and two Store Rooms by order of Mr Edison.

Feb 27, 1904 J Mott

1568 Mowing Pattern on Model B Siding

8 Pcs Feb 29/04

1569

50 Plates for filling inside pockets .140" to .150" thick

E. S. B. Co Order 6401

March 2/04

89.

1570 12 Filling funnels

E. S. B. Co No 6408

March 4/04

1571 40 Test cell tops as sample

36 Glass cups

100 Glass cups as sample

E. S. B. Co No 6411

March 4/04

1572 One small cast Die for Making Potting Pockets

200 Rivets furnished

200 Washers take sample

E. S. B. Co. March 4/04

1573 Making one Automatic Strip Nickle Plating Machine for Mr. Aylesworth March 9/04
E.S.B. Co order No 8724

1574 Drawing of plan of St. Louis Battery Exhibit E.S.B. Co March 9/04

1575 Machining 2 pairs of Rolls for E.S.B. Co March 11/04

1576 Machining 2 pairs of Rolls E.S.B. Co March 11/04

1577 Making Two Drawings with Flywheel for Mr. Miller March 11/04

1578 Patent office Drawing for application Duplicate and Grade E.S.B. Co March 25/04

1579 Patent office Drawing for Bottle Can welding E.S.B. Co March 25/04

1580 Make 56 Inside Plates 65 Outside Plates E.S.B. Co Mr. 6073 March 26/04

1581 Letter fitting
Machine
March 30/04

New Orleans No 262 | 4/6/04

1582 Repair and Relay
put in new screw with
aluminum point
E.E.B.Co No 6883
April 6/04

1583 Make 3 Separators
for D 28 cells
E.E.B.Co No 6861
April 7/04

1584
25 Glass cups as
sample
E.E.B.Co No 6882
April 8/04

1585
Making Drawing
for Oven Welding
E.E.B.Co Req. 7117
April 13/04

1586 Repair Barn and
Storage Battery Apparatus
Wright Ave & Shore Rd
Great Neck 1881

1587 Getting Exhibit material
for Mr Andrews
Charge to M.S. Andrews
Apr 15, 1904

1588 Distilling oils
for Storage Battery by
Mr Edison
April 16/04
Req 7113

1583

Work done for Mr. Hedwig for St. Louis Fair.
E. S. B. Co. Rep.# 7114
Wed Apl. 20, 04

1590 Setting up #2 Thorn with fly wheel for W. Miller
April 20/04

1591 Preparing old rotary Keller to ship to Steubenville (Chapmans Sales)
May 11th 1904

1592 Two taal Steel Crimping dies
E. S. B. Co. 7166
May 4/04

1593 Double thread Worm and worm Gear
E. S. B. Co No 7204
May 5/04

1594 One Mould D Mould Cutting Record for Mr. Dyer
May 9/04

1595 Patent Office Drawings for cash commencement on end of [illegible]
May 11/04 for Mr. Dyer

1596 Six Water pattern of Hard Rubber
May 11/04
E. & B. Co.
Order countermand

1597 One Set of Nickle brushes for New Nickle Plating Machine
E, S, B, Co No 7295
May 11/04

1598 Rope Splicing for Stewartsville
May 13/04
E. P. Earnest Co

1599 Redressing Nickle faces
Newark
May - 14 - 04
E. S. B. Co No 7564

1600 Strip Plating machine with changes as per instructions
E. S. B. Co No 7401
May 13/04

1601 Two Polishing Machines
E, S, B, Co
No 7400 May 18/04

1602 Two Nickle Plating Machines E. S. B. Co
No 7401 May 18/04
7565 cancelled

1603
200 Hard rubber separators exactly same as sample
E. S. B. Co No 7449
May 21/04

1604 Estimate & drawings of Edison Taylor Portable Plant + Pump Drawing
E S B Co 7654
5-24-04

1605 Marking filler
for Potassa,
for Silver Lake
May 2/04
E S B Co 7655

1606 One high and
Low Volts alarm
E.S.B. Co No 7606
May 31/04

1607 40 Copper bushes
for anodes
4 Copper rods
E.S.B. Co 7615 to 7992
June 9/04

1608 Two Eyelet perforating
Machines
E.S.B. Co 7901
June 14/04

1609 200 Vesta cell separators
200 Vesta cell tops
E.S.B. Co No 7951
June 18/04

1610 Combination Coon welding
Machine
E.S.B. Co No 8795 June 18/04

1611 2 Improved fillers
with large hole for flow
E.S.B. Co 7992
June 20/04

1612 Machining Mandrills
for grinding Balls at
Saint Louis Mo. U.S.A.
June 22 - 04.

1613 Reforming 4 Relays for Aylsworth
June 27/04

1614 Make & Ship Nickle Plating Machine
E.E.B. Co No 8616
June 27/04

1615 Change Electric Tonneau Auto & instructions of Mr Edison
Held

1615 Machining Schiff Hall Plates per 24 in Holes
E.E.B. Co July 5-04 Held

1616 One set of wind winders to go with Generators order No 1611 or Req 4 74 010
July 5/04
E.E.B. Co.

1617 Change Electric tonneau over per instructions of Mr Edison

1618 Making Gear Sprocket Valves
E.E.B. Co 8497
July 12/04

1619 One Worm
One " Gear
One set New Sprockets
E.E.B. Co No 8488
July 16/04

1620 One set of parts for Nickle plating Machine as per Order No 8489
E.E.B. Co July 18/04

1621 One set D. Nichols Brushes for Wire Plating Machine
E.G.B. Co 8514
July 20/04
Machine sent Aug 29/04.

1622 One Glass lined hopper for Nichols Machine
E.G.B. Co 8721 July 25/04

1623 Rubber splitting Machine for plate mills
E.G.B. Co 8721
July 25/04

1624 Rheostat and regulator for Automatic
E.G.B. Co 8721 July 25/04

1625 Making Model rubber bulb fluid syphon
E.G.B. Co 8796
July 29/04

1626 Remodeling Duty Insulation
E.G.B. Co 9477
Aug 2/04

1627 Making one A. Crimping Dies in Sections
E.G.B. Co 8827
Aug 2/04

104

1628 400 Prof. Valves for batting (repair work by Mr Bee) E.S.B.Co. 8809 Aug 4/04

1629 Electric Water Filter E.S.B.Co 9478 Sat July 30 1904

1630 Making 12 sliding contacts - Lamps E.C. Whaley Co Aug 13/04

1631 Repairing Baker auto for Jim Miller charge E.S.B.Co

1632 Making 32 Slate Plates for Small Grinding Mills E.S.B.Co

105

1633 Making Jig for Making Ball Plates for 24 in Mills E.S.B.Co

1634 Repairing Building for Pattern Store Room

1635 Changeing Batting Irons E.S.B.Co 9479 Aug 24/04

1636 Repairing Desk and moveing furniture Aug 24/04

1637
Ban Welding Machine
by Tebold
Aug 24/04 E.S.B. Co
9480

1638
Setting up Table in Paint Shed

1639 Making 200 Separators
for Flat battery
Edison Chemical Works
Order No 156 Aug 20
received Aug 30/04

1640
Plating Experiment to
produce Nickle Plating that
will peel.
E.S.B. Co
9481
Aug 24/04

1641 Determining resistance
of Nickle mix
E.S.B.Co 9482 Aug 31/04

1642 Altering con dies
E.S.B. Co 9483 Aug 31/04

1643 Making check for
Battery Connectors
E.S.B. Co 9484 Aug 31/04

1644
Making 5 Press Plungers
E.S.B. Co 9485
Aug 31/04

1645
Making 24 drawing punches
E. S. B. Co. 9486
Sept. 1, 1904.
Z.M.

1646
Making 1 Spreading Punch
E. S. B. Co. 9487
Sept. 1, 1904.
Z.M.

1647
Making Four (4) Winding Heads and Straightener
E. S. B. Co. 9488
Sept. 1, 1904.
Z.M.

1648
Making Three (3) Punch Blanks
E. S. B. Co. 9489
Sept. 1, 1904.
Z.M.

1649
Making one (1) Slitting Machine
E. S. B. Co. 9490
Sept. 1, 1904.
Z.M.

1650
Making Mould for H 45 Plate Separator
E. S. B. Co. 9491
Z.M.

1651
Making Mould for H 45 Block Insulator and Cask Insulator E. S. B. Co. 9492
Z.M.

1652
Making Mould for Bottom Insulators and Block Insulator and Plate Separator for H 18, 27
9493
E. S. B. Co.
Z.M.

1653 Making Can Forming Blocks for H 18, 27 and 45 plates Rolls.
E.S.B. Co 9494
1 set.

1654 Making one Duplicating Machine to Duplicate Spun Matalic Masters, Edison Phono Works
Sep. 6/04
Dec 19/04 National Phono Co Orders 6 4

1655 Making new reamer and Jig for oval plate
E.P.C. Co Sep 7/04

1656 Adjustment for Packet filling Machine
E.G.B. Co 10104
Sep. 14/04

1657 Die for Can Sep
E.G.B. Co Sep 21/04

1658 One Set of moulds for E 27 Black Insulation
E.G.B. Co No 9466
Sep 26/04

1659 Rolling Trim Edison Mill for Edison & Thurber
Sept 26/04

1660 Building Vault to store explosives
Sep 24/04

1661 Swivel Bed for Charging Station
Sep 28/04

1662 Making One rack projector for Mr Bergman
Oct 1/04

1663 Making Charging Station at Mr Edwards Depot
Oct 3/04

1664 Oct 1/04
16 Rubber Covers Cyanide pots
EAB Co 9848

1665 Oct 3/04
1 Extension block for welding Side Seams on E 27 Can Sides
EAB Co # 9768

1666 Oct 6/04
2 feed nuts for Side welding machine
EAB Co # 9849

1667 Oct 10/04
Making (2) two Side welding Machines for Mr Bergman

Oct 11/04

1668 Fitting up room # 14 for testing purposes
E.S.B.Co. 9901

1669 New welding machine by Thaabult
E.S.B.Co. 9991

1670 Making Dept. 2 Lives on contract $3.00 per hundred
Oct 18/1904

1671 Making Arc iron Lighting Table for C. C. Thomas
Oct 18 [illegible]
Edison Storage [illegible]

1672 Experimental Battery testing
Oct 20/04

1673 Chemical analysis on Storage battery Exp.
Oct 20/04

1674 Side Welding Machine, Iron Extension for H. 36
Oct 24/04
E.S.B.Co 9990

1675 25 Enamel plates
25 Antoxid
To be made up with inserted
Steel 0.1875 thick finish plates
E.S.B.Co. Nr 10103
Oct 25/04

1676 Ord Hand Press for loading and crimping Caps 2 set of grooveing rolls 1 for Keckle 1 for Smooth similar to Sylvanite
Edison Chem Works
No 471 Oct 25/04

1677 Making Three Welding Machines for Bergmon Berlin Prussia
Nov 2/04

1678 Cleaning Graphone Model for Mr Dyer
Nov 2/04

1679 Making one pinnion hobbing machine for Mr Weber Chem Works
Nov 7/04

1680 Making Molds for Plate Bosting Jars on and Plateing Them
E & B Co 10254 Nov 12/04

1681 Chain Sewer and feed screw
E. P. Cement Co.
Nov 14/04

1682 Experimental Mould Chalk Screw
E. P. C. Co. Nov 17/04

1683 Building Climbing grinding rools Sec 3.
E.E.G.Co Nov 26/04

1684
To cover repairs on Mr. Hughes Auto per instructions from Mr Edison
E.S.&Co. Nov 25, 1904.

1685
Exp. to cover Microscopic Work on Michel Hydroxide by Chas Hansen.
E.S.&Co Nov 25, 1904

1686 3 U Tubes as per Mr Aylesworth
Edison Chem Works 534
Nov 28/04

1687 Building hose house in Park
Charge Miss Edison
Dec 5/04

1688 Blower Exp
E.P.C.Co
Dec 5/04

1689 Changeing 24 in belts E.P.C.Co
Ft Lee Plt Dec 5/04

1690 Winding Vibrating Bell for
E.U.C.Co
Dec 7/04

120

1691 Machining
One extra rod Standard
C.P.C.Co Dec 13/04

1692 Rewinding 50
Vibrating bells for
C.S.B.Co Dec 15/04

1693 Rewinding 183
bells for C.S.B.Co
Dec 29/04

1694 Eng on plating
Nickle test jars
C.S.B.Co
Dec 31/04

121

1695
Setting Up 2 Pocket Filling
Presses on 3rd Floor, C.S.B.Co.
Jan 6/05

1696 Building one
testing Cabb for Storage
Battery work
Jan 6/05

1697 Moveing Pattern
from building No 4 to
Model Building
Storage Nickel Chrome
Jan 6/05

1698 Making Model cell and Tools to make same for Mr. Dyer Jan 9/05

1699 Machineing 2 steps in 10 Bearings for Governor 2 1/8 x 16 in C.P.C. Co. Jan 10-05

1700 Tool Closet for C.P. Cement Co. Feb 8/05

1701 Making 3/10 Test cells for Engineering test 10697

1702 New method making films 10698 C.I.B. Co Feb 16/05

1703 Assembling Distributer C.P.C. Co Feb 17/05 Rec'd 11-15-05

1704 Four indurated Test cases C.I.B. Co Feb 17/05

1705 Making two pinnion hobing Machines Edison Ohms Works Reg No W 893 Feb 17/05

1706 Duplicating Machine for Master Duplicates Feb 20/05

1707 Altering mistake on Briders for fuse Guiding Rolls made by the Dimond Steel Co Whitehaven C.R. Reg 11159 S.P.C.Co

1708 Coal Experiment Charge E.P.C.Co Feb 28/05 Reg# 11187

1709 Boring & Shifting Rolls Edison Portland Cement Co March 10/05 Reg# 11188

1710 Turning shafting for blower house # 2 Reg# 11189 E.P.C.Co March 11/05

1711 Spiral Wheels Experiment Reg# 11195 E.P.C.Co March 11/05

1712 Making Model
Chronograph 3½ Cylinder
200 Thread, and Spring
Motor to run 40 minutes
Charge New Jersey Patent Co
March 21/05

1713 Machineing 155 Casting
as per yours Letter March 20
Making one pattern for same
Charge E.P.C.Co
March 21/05 Reg 11716

1714 Patterns for
E.P.C.Co BPC 3047
April 3/05
Reg # 11880

1715 Bowling Alley Pins
per Cathy for shot
April 4/05

1716 Fixing up Library
for Exhibition
April 6/05

1717 screen for Coal plant
E P C Co April 8/05
Reg#11882

1718 Building coal screens
E.P.C.Co
April 11/05
Reg# 11881

1719 Making tool to
draw circular tooth pinion
E.S.B.Co 10940
April 18/05

1720 Tool for cutting
end of Rachets
E.S.B.Co 10941
April 24/05

1721 Painting & repairing outside Buildings

April 25/05

1722 Repairing Machinery on first floor

April 25/05

1723 Machine for folding round Pockets.

May 3/05

E. S. B. Co

1724 Mixer for Nickle Mix

May 3/05

E. S. B. Co.

1725 Work for folding round pockets

E. S. B. Co

May 2[illegible]/05

1726 Preparing Chemical Room for Plating purposes

E S B Co

May 5/05

1727 Making one Nickle Dipper

E S B Co

May 8/05

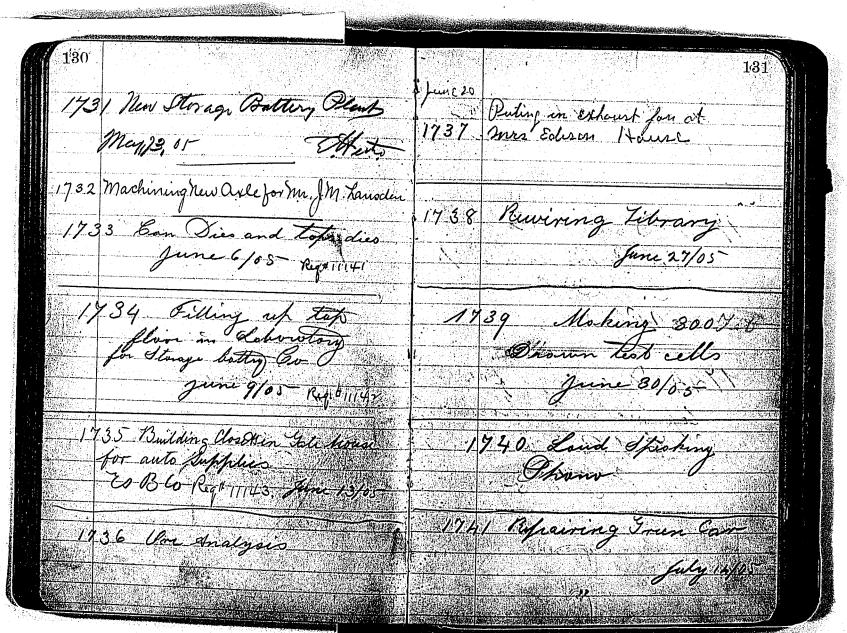
1728

Sundries for White Steamer

1729 Work to assemble tubes in grid

May 19/05

1730 Work to press tubes in grid May 19/05



130

1731 New Storage Battery Plant
May 29. 05 D. Hertz

1732 Machining New Axle for Mr. J.M. Lansden

1733 Cam Dies and Tool dies
June 6/05 Req# 11141

1734 Filling up Test floor in Laboratory for Storage battery Co
June 9/05 Req# 11147

1735 Building Chestnut Tool House for auto Supplies
C.O.B.C. Req# 11145 June 13/05

1736 Gas Analysis

131

June 20

1737 Putting in exhaust fan at Mrs Edisons House

1738 Rewiring Library
June 27/05

1739 Making 3000 ℓ Brown lead cells
June 30/05

1740 Land Sprinkling
Brown

1741 Repairing Green Car
July 14/05
"

1742 Testing Cotton Cuts for Radium
July 14/05

1743 Designing Rolls for Packet Tube strip
E. I. B. Co
July 19/05

1744 Drawings for Top welding Machine
E. I. B. Co
July 19/05

1745 Putting new Cams in Benches in Drawhouse
R.H.B. July 19/05

1746 Repairing Pinnion hobbing Machine for Phoenix Works
July 25/05

1747 Device to demonstrate hardness of Wires for
Mr Dyer
July 27

1748 Machining 2 axles for
The Fanadian Co
R.H.B. 8/1/05

1749 Making one Governor Pinnion hobbing Machine
E. I. Works Aug 8/05

1750 Repairs on Glen Ridge Trench

E.B.&C.o 8/9/05

1751 Tool for bending up Stylus holder for Bussmann Phone

Aug 14/05

E. Phono Works 3044 ar

1752 Fixture for Drilling winding gears for Phono H and JCB

18-05 ar

1753 Pinion Arbors

2 gear gum / 2c

2 3rd

2 2nd

1 Pinion Arbor

1 Pinion Arbor

1754 Design & Build 1 Commercial shaving machine

Top plate reaming jig

E Phono Works

1755 Building Cathode Rack for Cobalt Plant

E.B.&C.o

1756 Drilling and reaming fixture for H cutting Phono Gear Gap Grinder stops number plate

1757

1758 Phono Tools for making tool tables

E.B.&C.o 11142

1759 Plates annealed for cutting slots in Hard rubber insulators for test cells E.B.Co 11432

1760 Rolls for Crushing Nickel Hydrate E.S.B.Co Sept 6–1905– A.H.

1761 8 Stone Coils 2 stone tops 4 plates 4 Cradles E.P.M.Co R.A.B.

1762 Erecting & Repairing Monitor Father E.B.Co R.A.B.

1763 Tearing down Partitions in Chemical room E.B.Co in R.A.B.

1764 Screens for Nickle Hydrate E.S.B.Co Sept. 20– A.H.

1765 Make 1 set spiral gears for hobbing Machine per sample E. Gun Works No 3646 W Sept 22/05

1766 1 Cover Work on Rolls for Crushing nickel Hydrates E.B.Co 11543

1767 Build 1 Electric Welding Machine E.B.Co

1768 Machining Cast Iron Grease Cups B.B. B.1531

E P C Co letter of Sept 9/05 [illegible]

1769 Copper Oxide Battery for Edison Mfg Co 10/9/05
Reg No M 880.

1770 Making one Combination Drilling and Tapping Machine
Oct 18/05
E. Plans Works

1771 Repairing Commutator hobbing machine
E. P. Works Reg No. 13.68
10/16/05

1772 Designing press tools for circular pockets
E.P.B.Co 11668
Oct 28/05

1773 Finding out the amount of Silver on Film Strips

1774 Making 60 Grids full size for round pockets
Edison Storage Battery Co
Reg 11766 Nov 6/05

1775 Making twin Picture Projecting Machine for Mr Byer
Nov 11/05

1776 Making two
Pinnion bobbing machines
Per order Mr Ucker
Nov 13/05

1777 Repairs & supplies
for Detroit Auto
Nov 13/05

1778 Redeeming Nickel from
old storage battery pockets
Nov. 14/05 No 11733 E.E.B.Co

1779 Making one Triumph
main shaft ~~and~~ under fund
E.O Co. W.4472
Nov 18/05

1780 Making 1/2 doz feed rolls
for Side Welding machine
E.G.B.C.
No 11710
Nov 20/05

1781 Making Shearing
die for Babbitt plate
E.E.B.Co No 11776
Nov 23/05

1782 Putting up Rectifier
Charging station
~~Estimate~~ Jan 24
11/25/05

1783 Making one combination
Drilling and Tapping machine
Nov 27/05
E.O. Works

142

1784 Rigging up for wind resistance test
E.B.C.O. Nov. 28/05

1785 Making Sapphire Gauges per sketch D.62 x D.63 x D.63
Edison Phono Works No 4802
Nov 29/05

1786 Making model lamp guard for Mr Upton
Dec 1/05

1787 Making one Drill press D drill Chuck guard for Mr Thom
E.P. Works Dec 5/05
W.6393

143

1788 Making one Sapphire lapping machine as per sketch
E.P. Works No W.6396
Dec 6/05

1789 Building 1 set 28" spring Rolls
E.P.C.Co 12/12/05
R.973

1790 Model Lamp guard for Mr Upton
Dec 12/05

1791 Making Patterns for 28" Rolls
E.P.C.Co

1792
Model & Tell for
Auto Show E. S. B. Ex 1907
Dec 19/05

1793
Making drill Press
Do drill Bloomer for Showing
off Machine
B P Works W 6397
Dec 21/05

1794 Connecting steam pipes
with new building
E P W Co

1795 Repairing Tubing

R 985 1/4/06

1796
Machining 600 Bushings
as per B.P 1564

E P C W 1/5/06

1797 Jan 12/06
Repairing Marble
rediaming machine
Edison Chemical Works Rq 830

1798 Making Bridge
for measuring instrument
E. Pitts Works No W 6398
Jan 12/06

1799
Changes on 4
Pan American Auto

T. A. E. 1/22/06

1800 Making Mould for file pipe Edison Chemical Works No 859 Jan 23/06

1801 Changing 28" Roll Patterns & P C Co 1/23/06

1802 Bulging 3 Set 28" in Rolls. Charge E.P.C. Co Jan 26 - 06

1803 Making Two oil Gages for Mr Berry Edison Mining Co Req 1387 Jan 29/06

1804 Making Experiments for a dry battery by Holland Feb 3/06 W 6400

1805 Making Two Sapphire lapping machines Edison Phono Works Req 5610. Feb 6/06

1806 Making one Slotting machine for Specimen E.P. Works Feb 6/06 W 6399

1807 Analysis of Edison Portland Cement by Dr Smith by Edison Portland Cement Co Feb 8/06 Req # 15060

1808 Making 2 Sapphire buffing machines
E.P. Works 6394 W
Feb 10/06

1809 Experiment on silk feed Electric Motors
E.P. Burnett Co. 15340
Feb 10/06

1810 2 Worm Shafts for Shiteh
E.I. Battery Co. No 12180
Feb 10/06

1811 Making 14 Dies for cocks
Edison Chemical works Req 6021
Feb 14/06

1812 Repairs on J.V. Miller's Baker auto
E C W Co 1022 Feb 10/06

1813 Nickeling Copper Drums by Plating
No 12149
EDBCo 2/28/06

1814 Analysis of Edison Storage Battery by Dr Groth
Req E.S.B.Co 3/7/06

1815 8 Drill jigs for New style Brunner Optical lens and one screwmachine fixture for single arm Model B Lens Machine
Req 6318 W
March 23/06

1816 Making Mould for Shield Electro Type by order Mr. Edison March 29/06 Mr. Edison Laboratory

1817 Making one double headed Drill press & drill for casting weights for speaker March 29/06

1818 Half dozen cards for code working machine for sample, E.C.B.Co. Order No. 12314 March 29/06

1819 Fitting up Phonograph with Motor Spk. recorder & ear message from Telephone for Mr. Dyer April 1/06

1820 Painting Room #10

1821 3 Worms like sample 3 Gears like sample E.B.B. Co. 12576 April 13/06

1822 Dipping tank for National Phono Co. April 18/06 Req No.

1823 Fitting up foot Press for staking pins in Speaker weight E.B. Works April 18/06

1824 Bladt Furnace for Edison Storage Battery Co Dt Silver Lake

WBCo 12534 4/30/06

1825 Dipping machine E P W April 30/06

1826 Analyzing Outfit for National Phonograph Company April 30/06 E.P. Works Req 4104

1827 Analyzing Florida Plants for Potallyzing qualities April 30/06

1828 Make one Sapphire tipping Machine May 14/06 E Phone Works W 4103

1829 Make Patterns & do machine work for Broad Cobweb Dt Silver Lake E.S.B. Co No 2660 May 16/06

1830 Build 6 H. Cart 28" Rolls E.P.C. Co May 17/06

1831 Pump for Vert molded cylinders
May 17/06
E.P. Works

1832 Making 3 drums for Cobalt plating
May 25/06
E.S. Battery Co #12686

1833 Putting new Concrete floor in Engine Room
6/4/06

1834 Repairing drilling fixture for Edwards Works

1835 Put Balance in good condition
Edison Chemical Works
Order No 1349
June 13/06

1836 Make 50 screws per sample
June 15/06
E.P. Cement Co 965

1837 25 Glass Spindles
E.S.B. Co
Order 2920
June 18/06

1838 6 Glass Rods 1/2" x 4 feet long
Cr E.S.B. Co Order No 1295
June 25/06

1839 Putting large microscope in order for use in analysing ores. E. & B. Co. June 25-06

1840 Sundries in connection with Cobalt Prospecting Trips in the South. 12723 E. & B. Co.

1841 Cobalt Plants (Muriatic Hot Brass) order from [illegible] 6/27/06

1842
8 Worm Gears 7.6
3 " Stops
60 per sample
E. & B. Co.
Order 12968

1843 Invade notching machine for Bates Type models
E.P.W. Reg W 7883
July 1/06

1844 2 Model C Button Buffing Machine double head
E.P. Works Reg W 7884
July 1/06

1845 Taking down old Mill
Charges Mitchell Phone
July 6/06

1846 Top and Bottom can welding machine
Bergman type
E. & B. Co. 12856
July 9/06

1847 Rolls D corrugated
Safety cans
E. & B. Co. 13065
July 11/06

1848 Labor & Sundries in Hoopers Department & Testing room

E.S.B.Co 12860

1849 Hydrogen Gas Plant E.S.B.Co. West Orange. 12869 July. 12. 1906

1850 Making improved Way Pump for Mr Dyckmanth July 14/06

1851 Preparing Instruments for Mr Dyer According Telephone July 23/06

1852 Furnace for Purifying Hydrogen Gas- E.S.B. Co 13,054 West Orange July. 30-06

1853 Make Changes on Crane for testing department new Bldg.

E.S.B.Co 13101 August 4/06

1854 Hydrogen Gas Holder E.S.B.Co. West Orange N.J. Order No 13200 Aug. 6. 1906

1855 Sundries in Connection with personal Auto trip of Mr Edison

Charge No 8/7/06

1856 Annealing Furnace for Storage Battery (West Orange) Order No 13488 8-14-06

1857 Build & set of Rails for Electric Test Strips E.S.B.Co. Req# 13206 Aug 23/06

1858 Special tests on Iron
W.B.Co 13333 9/5/06

1859 Making one small
automatic loading Machine
Sept 8/06 E.G.D.Co
Reg # 13365

1860 Hypogeny Annealing Furnace
for Pocket Strips
E.S.B. Mfg Co (Evans) 9-11-06
Order No 14532

1861 3 worm shafts as per
Sample E.S.B.Co 13394
9/13/06

1862 Repeating attachment
on Phonos for Add. Repeat
Sept 21/06 Reg. N.J. Patent Co.

1863
50 Screws 10 openings
same as furnished on order
965
Sept 27/06
Edison Portland Cement Co
Order No 17281

1864 Making 200 thread
attachments on Kinetophone
Phonos Sept 27/06
N.O.C. Reg # 2832

1865
Cleaning up Old
phonographs for exhibit
N.O.Co Reg # 12822
Sept 28/06

1866
Make 500 Feet
cells complete Order 3830
Oct 4/06 E.B.Co 13530

1867 - Electric Furnace for
Cobalt West Orang, N.J.
Oct. 4, 06. E.B.Co.

1868 Improvement on Cement Window
sash for Transhouse
Pat

1869 Moving Gas pipes & furnace
and putting up same extended
Charging room
E.B.Co 10/6/06
R.913

1870 Making 4 Strip
Plating Machines
E. G. B. Co Order 13547
Oct 3/06

1871 Crest Raiser
Engine and Machinery
of Silver Lake
E G B Co Rep 13563
Oct 13/06

1872
8 Brutt Rolls
Complete 7.8 X 9
Latest Design
E. P. Co No A.1085
Oct 17/06

1873
Machinning 4 mounds
for 25 in rods
Oct 20/
06

1874 Two new Gears for
Cam Welding machine
Oct 22/06 E.B.Co 13580

1875 Setting up Babcock Boiler at Silver Lake, N.J.
Oct 24/06 E Morton

1876 Engine room Marcentook and Cayuga Engine Silver Lake N.J.
Oct 24/06 E Morton

1877 Making one Model Battery tube loading machine
Oct 24/06 E & B Co
Order 13810

1878 Make new pinnion and repair Rack for welding machine
Charge E & B Co 13970
Oct 27/06

1879 Make one three spindel drill press for sprocket job
E.P.W. 9685 W
Oct 30/06

1880 Slots for dusters for settling chamber
E.P.B Co

1881 Aluminum Electrolytic Rectifyers
E.&.B. Co 14018
Nov 12/06

1882 Waste House West Orange N.J.
E & B Co
11-13-06
E Morton

166

1883 Acetylene Gas
Hynes
E. J. B. Co. West Orange
11-13-06
Co. Veritas

1884 Babcock & Wilcox Boiler
House Silver Lake N.J.
11-21-06 Ed.

1885
2000 Class Valves
E. G. I. Co. Order 14462
Dec 14/06

1886 200 Thread Rod
for 100 thread machine
National Chain
Dec 14/06
Ag 3518 N

1887 Multiplex Diaphanie
Dec 14/06 McBrand Pictures
Wells Ag 1185

167

1888 Produces Gas, Tilo Experiment
for Edison Portland Cement Co
Chg. E. P. C. Co. Dec 15, 1906.
West Orange N.J.

1889
Sundries for mors auto

1890 Gasoline Oil & Grease for
Gasoline autos

1891 Work done on 400
Test cells 6 3/8" high
Storage Battery Co.
Order 14.612

1892 Experiment in
Cierman Land Asphalt
Jan 29/07
Ag 13428

1893 Experiments on Iron Compounds for Storage Battery.

Bby. E.S.B.Co. 14627 Jan. 29, 1907

1897 Fixing up Grant Rolls from Edison, NJ. 1-30-07
Elevator N.J. v Pa. Co. Mo.

1895 Making one 3 spindle drilling machine for Gardners for Okaro
Jun 29/04 W 11245.

1896 Making 4 way guns for Aylesworth
Rep N 3614

1897 Drawing for same replevin 2-6-07
For T. A. C.
Rep. W 11224

1898. Making one Spiral Tube Drawing Machine
Feb 6/04
Edison Storage Battery Co
No 14406

1899 Tracing of Blower, distributer, & Shatter Bars of Sunderland Iron Ore Co. for Dunkirk.
2-13-07

1900 Testing Cocoanut Charcoal for silver Lake E C W Co Rep 1840
Feb 13/04

1901 Laying up new Type A-4 cell.
E W B Co 14620

170

1902
Apparatus to test hardness of Wire for Aylesworth
March 5/07

1903
Lobes and Material for Inc Exp. record molding machine
Material to be ordered on National stock order No. 613 3453
March 12/07

1904 Designing Tube loading machine to cheapen the manufacture
March 13/07
D.&C. 14741

1905
Making model parts for 4 plate Battery for Mr. Rayner March 16/07
Order 14743

171

1906
Making 100 Mercury cooks E.E. Exhaust Box 1926/4
March 26/07
Acc No.

1907
Making parts for 500 special Battery test cells
March 28/07
E.E.B.Co Acc 14766

1908
Making fire proof doors for Aylesworth personnel
April 9/04

1909
Ammonia regulating plant
Acc. 14800 4-10-07

1910 Making tool to fit rings on turbos E. S. B. Co Order 18043 April 15/07

1911 Making elevator tube loading machines E. S. B. Co April 15/07

1912 Machining Bosses off distance Piece # 2893

* Charge Bridgeford Mach. 9 Jan 6 R.R.B.

1913 Coal Blows, Experiment for Rooster at Cement Plant. May 1. 07 Edwin

IPLC 19736

1914 Fitting up pump room Charge J. A. Edison Personal May 1/07

1915 Experiment on Fluorescent salts for new lamp. by J.A.E.

1916 Jardine Fire Extinguisher Experiment J.R.E.

1917 Experiment on chalk reproducer Charge J. A. Edison May 4/07

1918 Making two punnills for Nitehall Show Co

May 7/07

1919 Cable Appurtenants

J.A.E.

1920 Experimental Experiments for Cement Aging.

5-11-07 E.P. C.C.

1921 Repairs and Sundries for Repairs on Shoes Auto

May 15 07

1922 Making 1000 List Cells May 15/07 Storage Vs Edison

1923 Making two spacing washers for Cellular Cells to set into steel

E.S.L.B. Co May 24/07

No 15607

1924 Work and Material on 500 Test cells

Edison Storage Battery Co

May 27/07 15403

1925 Experiments on hard wax

C. Wirth

May 29/07

1926 Repairs on studebaker auto

J.A.E.

1927 Machining Extra Mandrel for Brush Rolls

E.P.C.C. June 4/07

No 915

176

1928 Experiment for making c.p. Soda & Potash.

E.S.B.Co June 6/07

1929 Experiments for Cochineal Sulphide

Order No 15898

Edison Chemical Works F2073 6-11-07

1930 Photographing installation of Electric Park

June 13/07

1931 Making [illegible] price cutting (Lamps)

Same

1932 Iron Sulphate Crystalization, Glue Lab M

E C Mfg 2072 6-17-07

177

1933 Making Card to close in end of wound pockets

E.C.B. Co 18619

June 20/07

1934 Making Model House in room 13

Charge T.A. Edison

June 25/07

1935 Making) commutator D.C. Dynamo) Experiments on Same

Charge T.A. Edison

June 26/07

1936 Model showing off dinner for Commercial motor

Charge E Penn White M 13582

June 25/07

1937 Model hoist operated with compressed air
June 25/07
Charge E. Ohmo Works

1938 Making feed for flake cutting Machine
June 27/07
Edison Storage Battery Co
No 15620

1939 Experiments with Vacuum deposits of Metals
June 28/07

1940 Attachment to Micrometer to register changes in Magnetic field
July 1/07

1941 Making Machine to Graphite masks records
July 2/07
Charge Ohmo Works

1942 Experiment on Plating wire by Hammer Room 11
Oblig. E.S.B. 60
July 5, 1907,
Order No 15685

1943 Experimental loading Machine for filling tubes
July 13/07
No 15757

1944 Electric Lithium hydrate
E.S.B. Co
July 15/07 No 15759

1945 200 thread attachment
to Phono
July 26/07
E.P.M.Co W 13889

1946 One extra loading
machine for 3" round jackets
July 29/07
Charge E.D.B.Co (15781)
15781

1947 - 6x6- Brushing Rolls
U. S. Crushed Stone Co Charge &
Chas. E. N.J. & Pa. Consolidated York
July 31-1907 EK

1948 Make 6 Record
moulding machines as per
Drawing. N.A. Phono Co
1/4764 July 31/07

1949 Experiment on
Radial Activity of Uranium
Charge N.A. Edison

1950 Making Lift for
Ammonia tanks
C.G.B.Co 16034

1951 Repairs on
Electric Sensor
as per directions of
Mr Gilmore
Aug 28/07

1952 Taking material for changing Record moulding machine now in possession of Mr Aylesworth for moulding master records

8/28/07 R.A.B.

N.B. Phono G N 4372

1953. Experimental Researches on the "Edison Effect" in Incandescent Lamps.

9/9/07 W.J.H.

1954 Experiment on special Dynamo Charge C.A.E.

Sept 14/07

1955 Repairs on Grout Reels for use New York Studio

Sept 14/07

1956 Phono-Kinetoscope C.W.R.

Sept 17th 1907

Reg No N 4613

1957 Oiling and wiping machinery keeping chips and oil

Sept 25/07

1958 Furnace for Hydrogen Treatment of Flake

Sept 25-07

C.F.B. Co Order No 16067

1959 Furnace for Oxidizing Flake

C.F.B. Co Order No 16068

Sept 25-07

1960 Experiment on A.C. Current Motor for Phono Works

Sept 30/07

Reg No N 4614

1961 Making Way repeated for Ogsmouth
Oct 2/07 Reg No W 15499

1962 Designing Machine to load flat Pockets
Oct 9/07 G.B. Co 16165

1963 Experiment on Incandescent Lamps
Charge T.A. Edison
Oct 29/07

1964 Telephone Repeater by Induction
Oct 29/07
Charge T.A. Edison personal

1965 Make patterns and do Machine Work on castings for Hydrogen treatment of Flake
E & O Co 16334

1966 Making New Roll plates for 60" Rolls
E P Co 21471 11/1/07

1967 Machine Work on castings for roasting flake
E.O. Bailey Co 16344
Nov 12/07

1968 Machine Work on castings for Ammonia dissolving plant
E.O. Bailey Co 16347
Nov 12/07

1969 Drawing for Model House for Moulds as in Room 13-
Charge T. A. E. 11/12/07- DA

1970 Experiment for colouring Cement for Mr. Edison
11/20/07

1971 Drawings for Rotary Humidors E. P. Co.
11/20/07- DA

1972 Work done on Chemical apparatus to manufacture Lithia
16488 Nov 27/07
E. S. B. Co

1973 Fluorsant Experiment for Mr Edison
Dec 2/07

1974 Telegraph Motorgraph Experiment
National Phonograph Co
Dec 3/1907

1975 Changes on 45 H.P. Motors
Charge T. A. Edison
Dec 5/07

1976 12 Indian heads
Edison Portland Cement Co
#7162
Dec 10/07

1977 Drawings -
Change on 45 H.P. Motors
Charge T. A. Edison
Dec 11.07
DA

1978 Changes on N.Y. Motor Auto Dec 18/07

1979 Repairs on Pan American Dec 13/07

1980 Experiments on Wireless Telegraphy Dec 19/07
Charge T.A. Edison

1981 Making flat packs-lotting machine No 2 for E.C.B. Co No. 16587 Dec 18/07

1982 Labor and Material for Nickle plating apparatus Dec 18/07

1983 Collared Shafts
Charge T.A. Edison
Dec 19/07

1984 Photographing of Houses to be used for designs for Cement houses
Jan 7/08

1985 Making Jigs and tools and Machining 4 mandrils for 36" rolls
E.P. Cement Co
E.P.C.Co #2036.

1986 Building one set of Brute Rolls
E.O.C, Co
E. P. C. Co. #2037.

1987 Experiment on Reproducer,
Charge Nat. Phono Co
Jan 1/08 N.J. Park

1988 Experiment on Kinetoscope Films
Charge Jan. 12/08
Chg Rec'd MI

1989 Washer for Wax
Edison Chem. Works
Jan 28/08

1990 Machine work on Emery Rolls in Charge in Dock
charge Mrs Edison
Jan 27/08

1991 Substitute for Sapphire
Charge Nat Phono Co
Feb 6/08

1992 Punching Screens
for Mr Rogers
E.D.B Co 16843
Feb 10/08

1993 Making Lithium Potash
Edison Storage Battery Co
Feb 14/08 16.912

1994 Repairs on Studebaker for J. V. Miller
Oct 25/08

1995 Making Machine to Graphite Ornate records
March 12/08
Edison Phono Co N 50561 3/13/08

1996 Making two extra moulds for flat pocket machine
E. S. B. Co. 17035
March 17/08

1997 Testing Commercial Lid cells
March 17/08

1998 Gold Moulded Drill Cases for Lids
March 31/08

1999 Tracing on cloth Gold Nat Phono N 5115
April 1/08

2000 Making Model Lamb Speaking Phonograph
for order Mr Gilmore
April 9/08

2001 Experiments in connection with Experiments for Combination Outfit
Highams
Edg. E. Mfg. Co. S.O. # 3404 M2

194

2002 Experiment on B. S. [illegible]

4/14/08

2003 Map Experiment by J. W. Hylsworth
Chg. Nat'l P. Co.
Req. # N. 5206 4/14/08

2004 Cancelled Condensing 6 films
Saved #1988

2004 Repairs & Supplies for 45 H.P. Mono Auto.
Chg. Mrs. Thos. A. Edison

2005 Experiment on B. S. for Battery cans
E. & B. Co.
April 24/08

195

2006 Experiment on waterproofing Cement Bags
E. P. C. Co 22870
May 6/08

2007 Making Two Tubing Machines for Walter Miller
cylinder 3½ x 6 = 200 thread
Also one New Style Model
May 8/08

2008 Laying new floor in Machine shop 2 floor
May 11/08

2009 Altering Record Graphitizing machine for Albert Wurth
May 12/08

2010 Experiment on Cement for Conveyor belts
E. P. C. Co 23160
May 25/08

196

2011 New water Still for Chemical room
May 21/08

2012 Changeing drawing for tube Loading machine E.C.P.B Co 10269
May 28/08

2013 Experimental moving picture Camera for Mr Dyer 9663 M.
May 29/08

2014 Experiment on speakers for 200 thread records
June 8/08
N 5484

Drawings for 197

2015 Changing Axles on #1 Worla Automatic
Chang 4 T.A.B. June 10. 1908
E Hurter

2016 7'-0" x 7'-0" Crushing Rolls
U.S. Crushed Stone Co.
June 10/08
E Hurter

2017 Loud speaker worked by air, Horn Upward Short model, for Mr Dyer
June 10/08 N 8486

2018 Making one front axel for 28 HP Mora and raiseing same for 10 in road clearence F.O.B.

2019 Experiment car
work for Walter Miller
taking records of 5483
National Phono — Jun 24/08

2020 Sprocket Wheel for
4.5 H.P. Mors - Auto
T.a.E. 6-/24/08 E.Werter

2021 Changing 7'-x7'-0"
Intermediate Rolls
for Sibley Quarry Co
6-26/08 E.Werter

2022 To cover Mr Ott's work
on 25 Tube loading machines
July 9/08
E.S.B.Co 17601

2023 Icecream for Phono
records
July 7/08
National Phono 5487

2024 Experiment boring
out solid records
National Phono Co
N 5485
July 7/08

2025 Special Phono for
Prions Experiment
for T.A. Edison
July 29/08 E.P.M.Co M18939

2026 Stenographic Autographs
July 31/08
Ebing

2027

Making two Ohmos with 4½ X 7 inch Cylinder

On order T.A. Edison

Aug 4/08

National Ohmo Co Reg No. N. 5799

2028

Experimental work for Mr Cearmon

Sep 23/08

Reg Nat'l P. Co. ~~50 278~~ Reg't N.

2029

PERRIN MFG'S Experimental Wax moulding machine for J.M. Alsworth

Sep 30/08

Reg Nat'l Phono Co. Reg't N 6215

2030

Record Binding machine

Edison Ohmo Works

Oct 1/ Reg No W 19771

/08

2031

Treating belts with Viscose

Charge Edison Amt Permit Co

No 24729

Oct 12/08

2032

Make 6 feet mates for Electric welding Machine

Yonge Baby Co No 18229

Oct 19/08

2033 Planning and Making 3 sets of Aluminum Castings for Edison Mfg Co

Oct 19/08

Chg. E. Mfgg. Co. Req. No. M 4207

2034

Make one water still the same capacity as the one used by Dr Everette A Lab

Oct 24/08

Charge Boiling Co No. 18266

2035 Making one Motograph machine

Charge New Jersey Motor Co

Oct. 20/08 Net 63/2

2036

Mooving Concrete Steel and covering up same and preparing place for same

Charge

Oct 30/08

2037 Photographer work for Legal Dept

Nov 4

Chg. Nock Phono. Co. Req. 14 N 6215

2038 (Phone Armstrong)

Choke Valve

2 Test Speakers

National Phono Works

Nov 13/08 No. 16313 Net

2039 Making One Handle & Magnet on Key for same

Charge Empire Stud and Screw Co

Nov 14/08

2040 Making Revolving Drum for exposing plates
Edison Storage Battery Co
Nov 30/08 Req 18185

2041 Making one diaphragm for Mr Durand
Dec 1/08
× chg. Mail Phono Co. Req # N 73

2042 Photographic Work for Mr Dyer on Mr Edisons Biography
Dec 1/08
chg. D&E Personnel

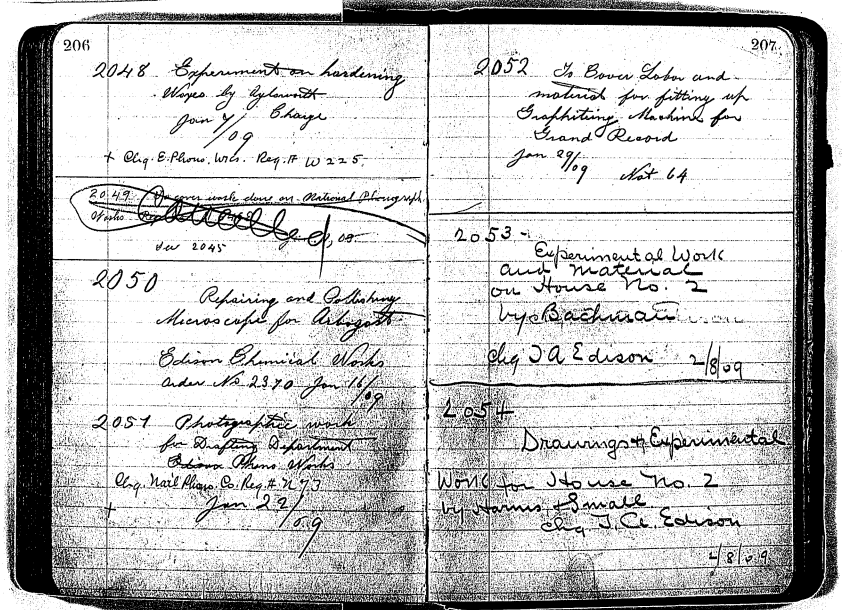
2043 Apparatus for testing density of Waxes for A.W. apparatus
Dec 4/08
† chg. E. Phono. Wks. Req # W225

2044 Experiment on Drilling Rock by Electricity
Dec 15/08
Charge N.A.E.

2045 Experiment
One Spinning Machine for Phono Works
Dec 15/08 No 6468

2046 Reinforcing Lamp films
Charge N.A.E.
Dec 31/08

2047 Fitting up room for Record Experiment A.H. Addis
Also work done by Shop for them
chg. Mail Phono Co.
Req # N 78
Recd 1 Edison Storage Battery Co
Recd 1 Mail Phono Co
chg. Mail Req # N 78



206

2048 Experiments on hardening Wires by Sylvester Charge Jan 7/09

+ Chg. E. Phono. Wks. Req. # W 225

2049 Engraving work done on National Phonograph Co. Orders

Ser 2045

2050 Repairing and Polishing Microscopic for Arbogast Edison Chemical Works order No 2370 Jan 16/09

2051 Photographic work for Drafting Department Edison Phono Works Chg. Nail Phono Co. Req # N 77 Jan 22/09

207.

2052 To Boron Steel and material for fitting up Graphiting Machine for Grand Record Jan 29/09 Not 64

2053 Experimental Work and Material on House No. 2 by Bachmann Chg J A Edison 2/8/09

2054 Drawings & Experimental Work for House No. 2 by James Small Chg J A Edison 4/8/09

2055 Making three moulds for Aylsworth, also two shells for Dictating machine

Feb 11/09

National Ohms Co/09 No 180

2056 Work done on extracting records by Vacuum process 24 pieces,

Feb 13/09 Nat Ohms No 180

2057 Repair on Pan American Arts as per instructions Mr Edison

Feb 18/09

2058 Work done on altering 10 Tube Loading Machines

Feb 24/09

2059 Experimental Work on Zinc-Copper Oxide Battery (Holland) Chg. Edison Mfg. Co. Req# M-3

No 184 March 18/09

2060 Making parts for 25 Loading machines

Storage Battery March 20/09

No 19816

2061 To cover the expense of recovering Gold from scrap

March 31/09 No 405

2062 Making Hard Rubber rings to be moulded in end of records

April 5/09

2063 Making one retort with soft Nickel and thimble for Aylesworth
April 17/09

2064 Experiment on indestructable records by N.E. Edison
April 19/09
Chg. Vol. 2 Above Book p. 13

2065 Recovering Ether and Ammonia, from flake process for Storage Battery Co
April 24/09
No 19078

2066 Synchronizing Arrangement for Mr. Dyer
Orange Worth April 12. 1909

2067 Coffin Solution to separate Nickle flake
Edison Storage Battery Co No 19019
May 3/09

A 2068 One set of rolls for rolling Nickle tubes
Storage Battery No 19678
May 3/09

~~2068 Make 500 Studs for Steel Hard Rubber 1/2 x 9/16 long
S.B. Co. No 19673
May 4/09~~

2069 Cutting Sprocket for flake Dryer
Edison Storage Battery Co
2013
May 4/09

2070 Turning up 8 flanges for Storage Battery Co 20135 May 12/09

2071 Hardened pieces on rack for tube machine. 300 pieces Storage battery Co No 19756 May 13/09

2072 Attaching large block movement to Chalk Telltale for Mr Edison May 13/09

2073 Making form ring machine for Nickle Tube Storage Battery Co. No 19764 May 14/09

2074 Experiment on Beam lifter for tube loading machine May 20/09 Edison Storage Battery Co No 19840.

2075. Make lifter for attached sketches. E.S.B. Co No 19821

2076 Experiment ~~on~~ Crane Storage ~~Edison~~ Battery Co No 19854 June 7/09

2077. Change 34 Tube loading machines as per instructions of Mr. Edison. June 10/09. E.S.B.Co 19762

2078 Experiment on Testing of Nickle Cyl. June 14 1909 E.S.B.Co 20215

2079 Mahogany Rolls to press stem of Middle tube
E. L. B. Co 20116
June 19/09

2080 Experiment on Phonograph horns and Resonators
Nat Phono Co #2 #3 #4
June 21/09

2081 Experiment on concentrated rays D. produced by vapor Steam Turbine
June 25/09
Charge N. A. Edison

2082 One fixture for making Hg cell
E. L. B. Co 20123 June 27/09

2083 Lead shoker for the Zurich
Charge N. J. Callard Co
June 29/09

2084 Experiment on Photographic Emulsion by Mr Green
Chg Reg # M 4
July 6/09 Chg E. Mfg Co. No 958
July 29/09

2085 Mark rolls for Hydrate findings
20134 20136 July 7/09

2086 Punching Grip Screens for Hydrate .020 slots
July 12/09
E. L. B. Co No 20338

2087. Compound-friction-lever reproducer
July 6th 1909
C. Wirth

2090 Work on 7 Tube Stock
Grinding Machine
E.B. Co No 20437
July 20/09

2091 Work on one pocket
Slock Shearing machine
E.B Co 20428
July 20/09

2092 Work on 4 Tube Stock
Brushing Machine
July 20/09
E.B.Co No 20434

2093 Work on 3 Reputting Machines, E.B. Co
No 20432 July 20/09

2094 Work on 1 tube Stock
Shearing Machine
E.E.B.Co. No 20431
July 20/09

2095 Five tube ringing machine
per blue print
No. C.200=201=202=203=277=278
Storage Battery Co 20386
July 26/09

2096 To cover draughtsmans
work on device for taking
findings from Hydrate
E.E.B. Co. No 20507
July 26/09

2097 To cover draughtsmans
work on Reputting Machine
E.E.B. Co No 20506
July 26/09

2098 To cover draughtsmans work on Packer stock Shearing Machine
E.S.B.Co No 20505
July 26/09

2099 To cover draughtsmans work Tube Stock Shearing Machine
July 26/09
E.S.B.Co No 20504

2100 To cover draughtsmans work on Tube Stock Brushing Machine
July 26/09
E.S.B.Co No 20503

2101 To cover draughtsmans work on Tube Stock Grinders
July 26/09
E.S.B.Co. No 20502

2102 To cover draughtsmans work on Rolls for Slotted Linings
E.S.B.Co No 20501

2103 - 4 Cell insulating fixture for 4 cell
2 " A.C. "
E.S.B.Co No 20498
July 26/09

2104
Experiment on Arc Tests on Rectifier
Aug 11/09

2105
Experiment on Nickel Hydrate for E.S.B.Co.
Aug 14 1909
Edison Storage Battery Co
Order No 20471

2106
Determinating Tensile strength of Cement
Sept 15/09

2107 Substation for Rubber in cans for Storage testing
Sept 15/09 No. 21904

2108 Anything Car by De Forest Elec. Co.
Sept 22/09

2109 Making Pin Gauges Chas. Kelley, Ireland from Swanson Tool Co. as per letter from Stewartsville 9/23/09

2110 Making & testing Concrete road by B. & B.
9/28/09

2111 Build one A.C. Tof and Bottom Welding machine Edison Storage Battery Co.
No. 21648
Oct 29/09

2112 Building 2 A.C. Top and bottom Welding Machines
C.S.B. Co No. 21647
Oct 23/09

2113 One Mercoupe Tube testing machine
C.S.B. Co No 21689
Oct 29/09

2114 Make 6 of A # 4 assembling Jigs
also 8 of A # 6
C.S.B. Co No 21711
Oct 25/09

2115 Washing fines out of Middle Hydrate
Storage Battery
Nov 7/09 No 21905

2116 Necessary Labor to machine Camera Tripod castings
W. 8522 E. Penn. Mfg. Co.
Nov 8/09

2117 Make hubs two feet 2 set of Sprockets for No 1 Mosse
Charge Snyder and Co
See Mr Edgar before billing this
Nov 19/09

2118 Polishing up Bar Wheels and turning down brings for Mr Beach
Nov 29/09

2119 To cover Mr J. Mc work on 36 Blake stones as per B.P. C-368
Nov 27/09 J.B. Co No 22191

2120 Making duplicates of wax & celluloid for legal department by C Winter

2121 Make 300 connecting blocks as per B.P. D. 188
Storage Battery Co No 22266
Dec 8/09

2122 Cleaning and worm No 3
Charge
Dec 9/09

2123 To cover labor and material to build experimental graphite Machine
National Phono Co No 1836 N
Dec 15/09 Chg Reg N.Y.

2124 To cover J. Mc work on new Wheels Loading Machine
E.I.B. Co No 22489
Dec 16/09

2125 Repairing tools on second floor
Dec 24/09

2126 Make "Model for inclined hoist for Port Clinton Co
Req. 23554
Dec 21/09

2127 Kinetoscope Chronograph
National Phono Co ~~X87~~
Dec 24/09
Chg Req #6

2128 To cover M. John Ott's work on one A # 8
Welding Machine
Dec 21/09 No 22626

2129 To cover J. Ott work
20 Thistle loading machines
E. I. B. Co No 22728
Dec 31/09

2130 Build 1 Model B showing off machine
Nat Phono Co Req # ~~22911~~ N7
Jan 8/10

2131 Assbys of various naturals
for Storage Battery Co
Req # 23581
Jan 12/10

2132 Alterng Engraving Machine for National Phono Works
Jan 12/10
Chg Nat'l Phono Co Req # 18

2133 Repairing lathe charge
Gen Eff
Jan 12/10

2134 Make 4 Inlet Reamers
Machines 22928
Jan 14/10 E. I. B. Co

2135 Ft cover J. Ht. work
To build two complete
closing in fixture as per
B.P.
E. T. B. Co No 22925
Jan 17/10

2136 Steel Record Cabinets
jan 19/10 Nat'l Phono
Chg Nat'l Phono Co
Req # N-11

2137 Experimental Showing
Machine Model B
in Office
Jan 19/10
Chg. Nat'l Phono Co Req. # [illegible] N-9

2138 Business Phono
Jan 19/10
Edison Bus Phono Co # B.25
Chg. ~~Edison Phonograph Works~~ # W.B.7

2139 Cancelled Soda grinder
jan 19/10 Chg Edison Co # M.5

2140 Cutting Down partition
and putting up shafting
room 6
Jan 19/10

2141 Make 5 Drawing
tables for Engineering
department Chg Gen Expense
Jan 21/10

2142 Spring Testing
Chg. Nat'l Phono Co. Req. # ~~N-2~~ N-2
~~N-10~~
Oct 8/10

2143 Make 1.5 tap and bitum
con welding Clamps as
per blue print
Oct 9/10 No 23388

2144 Make one Cotton No 182.0
Stroge Battery Co. No 23457
Oct 22/10

2145 Experiment on Universall Electric Motor for Bro Ahrens for Mr Bliss
Feb 23/10

Chg Edison Phono Co Req # B 79

2146 One Iron Loading machine Complete
C.S.B. Co No 23641
March 7/10

2147 Six Assembling Jigs for A#8 Cells
C.S.B. Co No 23642
March 7/10

2148 Making Changes in Elec room for Mr Andrews Direction as per directions from Mr Dyer
Chg. E. Mfg Co. Req # M-6
March 12/10

2149 Experimental Work in Photography for Greene & Powers.
Chg. E. Mfg Co. Req # M-7
March 14/10

2150 Attachments to Kennetto
Chg E. Mfg Co Req # M 8
April 5/10

2151 From Microscopes to inspect Disks charge Nat Ahrens
April 7/10
Chg Nat'l Phono Co Req # N-12

2152 To cover repairs on red Studebaker
April 12/10

2153 Kennetto Motor drive
Chg E. Mfg Co # M 32
April 13/10

2154 To cover labor material and other expenses for
Charge Edison Mfg Co # M 33
H.B. Thompson
April 13/10

2155 Four fitting up fixtures for A. 8 cells No 24106
April 14/10

2156 Electro Plating Coffee and of Mono Metal
April 26/10
for E.B Co E.S.B Co No 24585

2157 Chalk Bricks for Edison Portland Cement Co
April 27/10

2158 One dog Bathing Boys Mahogany finish and Brass handles
E.S.B. Co No 24278
April 27/10

2159 Make Mould & prepare Model for Children of Madison Square Garden
May 5/10

2160 Designing Large Storage Battery Cell 3 ft by 2 ft 6 in ft
May 10/10
E.S.B. Co No 24584

2161 Miscellaneous minor & experimental work on Kinetoscopes for year ending Feby 28-1911
5/10/1910 Chg Edison Mfg Co Req # M 25

2162 Miscellaneous minor & experimental work on Primary Batteries for year ending Feby 28/1911
5/10/1910 Chg Edison Mfg Co Req # M 26

2163 Home model Kinetoscope
5/10/1910 Chg Edison Mfg Co Req # M 27

2164 Film Printing Machine
5/10/1910 Chg Edison Mfg Co Req # M 28

2165 Stripping machine for stripping or cleaning old emulsion from celluloid stock
5/10/1910 Chg Edison Mfg Co Req # 29 M

2166 Coating machine for applying new emulsion to celluloid stock
May 10/1910 Chg Edison Mfg Co Req # M 30

2167 5/10/1910 — Primary Batteries (New design) Chg Edison Mfg Co. Req # M 31

2168 5/10/1910 — Telephone attachment for Business Phono Chg Edison Bus Phono C. Req # B-28

2169 5/10/1910 — Business Phono (New Design) Chg Edison Bus Phono Co. Req # B 26

2170 5/10/1910 — Business Shaving Machine (New Design) Chg Edison Bus Phono Co. Req # B 27

2171 5/10/1910 — Miscellaneous minor work on Numbering Machines for year ending Feby 28-1911. Chg Edison Phono. Wks # W 25

#2172 5/10/10 — Electric Motor 1/16 HP Single Phase Chg Edison Phono. Wks # W 26

#2173 5/10/1910 — Alternating current electric motor. Single Phase 1/10 to 1/8 HP Chg Edison Phono. Works # W 27

#2174 5/10/10 — Miscellaneous minor & experimental work on Musical Phonographs for year ending Feby 28-1911 Chg Nail Phono Co. Req # N 25

#2175 5/10/10 — Record Rolling Machine & attachments Chg Nail Phono Co. Req # N-26

#2176 5/10/1910 — End tube cutting and Ring inserting machine Chg Nail Phono Co. Req # N-27

#2177 5/10/1910 — Two sets of dies for large rings One set " " small " Chg Nail Phono Co. Req # N-28

2178 Ring Testing Machine
May 16/10
E. S. B. Co. No 24670

2179 Copper plating mask for misc. Experimental Matters. N.A.T. REG. N-27

2180 Looking Up Data Concerning Electric Vehicles. Rqg. E.S.B. Co. {Hopkins + Anderson}

2181 12 Winning up Fixtures for Spalding Cello per B.P. 8491 — C 512
May 19/10
E. S. B. Co. No 24670

2182 Making 17 plate cell used of A#4 Cell E.S.B. Co. No. 24583

2183 Experiment on Auto wheels for Mr. Edison
May 24/10
E.S.B. Co.

2184 Experiment on Flash May 24/10 E.S.B. Co.
E.S.B. Co. No 24582

2185 To make one tape digging machine for the use of Mr Breun in coating films (Paper drawing of Mr Thompson) June 3-10 Manufg Co. Rqg # M-34.

2186 Repairing & Lining Up Waverly for Special Mileage Test. Chg. E.S.B.B. Rqg. 6/11/10

2187 Masking Fillers for Sparking Cells. Chg. E.S.B. Co. Rqg. 6/18/10

2188 Masking Model of 1911 Kinetoscope E. Mfg. Co. Rqg. # M 35 6/16/10

2189 Masking Model of Hand Power Shaving Machine. Chg. Nat'l Phono. Co. Rqg. # N 30. 6/17/10

2190 Masking 12-B-2 Assembling Jigs E.S.B. Co. Rqg. 25123 6/17/10

2191 Masking Sketches of Freight Cars E.S.B. Co. Rqg. # 6/21/10